

Issued INTERBUS Certificates

ABB Industrietechnik AG	Germany	51	1994-11-14	51	Digital servo drives	SDS 301-005A6-400V01-0200	CT0049ib
ARO S.A.	France	195	1999-01-08	161	Welding controller	MICRO 2 x 16 III, ZAA4K4K9DQES	CT0192ib
ARTIS GmbH	Germany	381	2002-10-25	353	PC-card for supervision, Input/Output device, digital input/output	CTM-1/32MB, IE-IB	PL 20087 and PL 20087a
ASCO JOUCOMATIC GmbH & Co.	Germany	194	1999-01-12	160	Valve manifolds	CEBS, 4 - 16 valves, 0 - 32 inputs	CT0160ib
ASM GmbH	Germany	119	1997-07-03	113	Operating and display unit	ID-200102	CT0130ib
auma Werner Riester GmbH & Co KG	Germany	120	1997-07-03	114	Actuator	AUMA MATIC (AM01.1, AM02.1, AMEX01.1, AMEX02.1) AUMA VARIOMATIC VM	CT0138ib
Automata GmbH & Co. KG	Germany	188	1998-11-23	152	Control system	VME INTERBUS-Slave D-3020-001-1	CT0187ib
Balluff GmbH	Germany	376	2004-03-24	346	Identification System	BIS_-60_1	PL20105A,B+C
BALOGH S.A.	France	198	1999-02-04	164	Identification system	BIBS-70 XX	CT0188ib CT0042is
BALOGH S.A.	France	255	2000-03-28	215	Identificaton system	BIBS-35	CT0222ib, CT0050is
Bartec GmbH	Germany	407	2003-10-17	397	Digital I/O device, 16 digital output 24V/500mA	07-7331-2101, INTERBUS 16 x Digital Out	PL30241 B
Bartec GmbH	Germany	408	2003-10-17	398	Digital I/O device, 16 digital input 24V	07-7331-2102, INTERBUS 16 x Digital In	PL30241 A
Bartec GmbH	Germany	409	2003-10-17	399	Digital I/O device, 16 digital input for Namur-sensor	07-7331-2103, INTERBUS 16 x Digital in EEx i Namur	PL30241 C
Bartec GmbH	Germany	410	2003-10-17	400	Analog I/O device, 8 analog output 4..20mA	07-7331-2106, INTERBUS 8 x 4..20mA out EEx i	PL30241 D
Bartec GmbH	Germany	411	2003-10-17	401	Analog I/O device, 8 analog input 4..20mA, transmitter	07-7331-2104, INTERBUS 8 x Transmitter In	PL30241 E
Beckhoff Industrie Elektronik	Germany	99	1997-02-18	99	INTERBUS coupler	Bus coupler BK 4000	CT0131ib
Belden Electronics Division	USA	386	2003-03-12	358	INTERBUS Data Cable, Installation Remote Bus	Belden 3119A	
Belden Electronics Division	USA	387	2003-03-12	359	INTERBUS Data Cable, Remote Bus	Belden 3120A	
Berghof	Germany	31	1994-08-10	31	Digital XDIO modules	XDIO P 32/32-0,5	CT0055ib
Bosch Rexroth AG	Germany	172	1998-07-07	138	Valves / pneumatics	RM65V-16IBS-F; RM65V-16IBS-I	CT0168ib
Bosch Rexroth AG	Germany	186	1998-11-23	153	Valve carrier system	RM65M-16IBS-F	CT0167ib
Bosch Rexroth AG	Germany	196	1999-01-08	162	Interface module	SMibs 0608 830 164	CT0170ib
Bosch Rexroth AG	Germany	330	2001-01-11	295	Valve carrier system	RMVIB/F für Ventilträgersysteme der baureihe VTSO2, HF03 oder HF02	CT0238ib
Bosch Rexroth AG	Germany	397	2003-04-29	374	Interbus Fieldline, Input/Output device, digital input module	RF-FLS IB M 12 DI8 M 12, 294579	PT 679
Bosch Rexroth AG	Germany	398	2003-04-29	375	Interbus Fieldline, Input/Output device, digital output module	RF-FLS IB M 12 DO8 M12-2A, 294581	PT 678
Bosch Rexroth AG	Germany	399	2003-04-29	376	Interbus Fieldline, Input/Output device, digital input/output module	RF-FLS IB M 12 DIO4/4 M12-2A, 294580	PT 680
Bosch Rexroth AG	Germany	430	2004-08-10	430	Valve carrier system, Pneumatic Device	RMV-IB/F	PL 40131 A
Bosch Rexroth AG	Germany	431	2004-08-10	431	Valve starter, Pneumatic Device	RMV-IB/I	PL 40131 B
Bosch Rexroth AG	Germany	441	2005-01-18	445	Valve carrier system, Pneumatic Device	RMV04-IB (Valve Carrier System HF0x)	PL 40806
Bosch Rexroth AG	Germany	446	2005-07-29	404	Digital Input device, 16 Input, IP67	RF-FLS IB M12 DIO 8/8 M 12, R911310005	PL 30880 + PT 678
Bosch Rexroth AG	Germany	447	2005-07-29	405	Digital I/O, 8 IN / 8 OUT, IP67	RF-FLS IB M 12 DI 16 M12, R911310004	PL 30881 + PT 678

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Bosch Rexroth AG	Germany	19-2	1993-11-12	19	Valve carrier system	VTS G 1/8; G 1/4; ISO Gr I; ISO Gr II	CT0041ib
British Federal Ltd	England	251	2000-01-24	211	Welding controller	WS40X2, MP2002	CT0214ib
C&M Corporation Headquarters	USA	137	1998-02-13	126	Cable	IBS remote bus cable	C&M Corp.
CENSA S.A.	Spain	432	2004-08-10	433	INTERBUS Data Cable, Remote Bus	BUS 4x2x0,34 mm ² + 7x1 mm ² + Stainless Steel Wire Armor	CENSA S.A.
Comau Robotics	Italy	429	2004-08-10	429	High-tech controllers, Robot controllers	C4G-IBO	PL 40041 B
Comau Robotics	Italy	443	2005-03-14	449	Digital I/O	C4G-IBC	PL 40890
ConCab Kabel GmbH	Germany	148	1998-02-13	135	Transmission media	Fieldbus cable CC - Bus	Meas. protocol
Control Techniques Ltd.	England	401	2003-08-28	368a	Frequency inverter	SM Interbus for Unidrive SP, Remote bus with parameter channel	PL 20757
Control Techniques PLC	England	197	1999-02-04	165	Motion control	UD74-INTERBUS Interface for UNIDRIVE	CT0161ib CT0045is
Control Techniques PLC	England	263	2000-06-28	257	SE74 Interbus	Remote Bus Device with Parameter Channel	CT0226ib and CT0052is
Danfoss Drives A/S	Denmark	311	2000-08-25	274	Frequency converter VLT 5000	Interbus-Interface, VLT 5001 PT5 B20 EB R3 DL F00 A00 C0	CT0053is CT0228ib
Datalogic GmbH	Germany	49	1994-08-01	49	Decoder for bar code	PDP 150 - IBMUX	CT0019is CT0057ib
DEUTA-WERKE GmbH	Germany	126	1997-08-14	120	Operating and display unit	BDAZ8	CT0141ib
Deutschmann Automation GmbH	Germany	138	1998-02-19	127	System couplers (gateways)	INTERBUS-S Gateway at Schneider Altivar 18	CT0143ib
Deutschmann Automation GmbH	Germany	242	1999-11-16	202	System couplers (gateways)	Unigate RS 232/485-INTERBUS	CT0216ib
EBELT GmbH	Germany	147	1998-02-13	134	Operating and display unit	Operating terminal BT 15 and BT 1000	CT0140ib
Elektro-Mechanik GmbH	Germany	27	1993-11-23	27	Bus interface	DBM I-IBS	CT0033ib
Elektro-Mechanik GmbH	Germany	98	1996-10-02	98	Intelligent brake system switch	IBSS analog, IBSS digital	CT0123ib
Enercon-Nord Electronic GmbH	Germany	9	1993-04-16	9	IBS-Proc	NORDAC-IBS	CT0031ib
Enercon-Nord Electronic GmbH	Germany	406	2003-10-17	383	Motion control, Frequency inverters	SK TU1 - IBS device family SK 700 E	PL 30031
Entrelec-Schiele Industriewerke GmbH & Co. KG	Germany	146	1998-02-13	133	Digital I/O device	RIO INTERBUS 8DI 8DO	CT0149ib
ENTRELEC-SCHIELE GmbH & Co. KG	Germany	173	1998-07-07	139	Digital I/O device	RIO INTERBUS-E 8DI/8DO	CT0158ib
FASE	Italy	90	1996-04-22	90	Welding controller	Weld 332 RP-I	CT0120ib
Festo AG & Co.	Germany	382	2002-10-25	354	Pneumatic Device, valve manifolds	CPX-FB6	PL 20046
Festo AG & Co.	Germany	383	2002-10-25	355	Pneumatic Device, valve manifolds	CPV 14 - GE -IB 8	PL 20047
FESTO KG	Germany	19	1993-10-04	19	Valve manifolds	VIFB - 06 - D - 2 - 8	CT0041ib
Fraunhofer-Institut	Germany	40	1994-04-15	40	Controlled servo drive	P2; BPE02-IBS	CT0050ib
Friedrich Lütze GmbH + Co	Germany	174	1998-07-08	140	Digital I/O device	LS-IB-DI-8-24V, 744310 LS-IB-DI-16-24V, 744315 LS-IB-DIO-8/4-24V/2, 744320 LS-IB-DO-8-24V/2, 744330	CT0154ib
Friedrich Lütze GmbH + Co	Germany	178	1998-07-08	144	Digital I/O device	DC-IB-CMDI-8-24V, 745001 DC-IB-CMDO-8-24V/05, 745002	CT0155ib
Friedrich Lütze GmbH + Co	Germany	248	2000-01-13	206	Transmission media	Electronic BUS (C) Y (3X2X0,22)	BG4559
Friedrich Lütze GmbH + Co	Germany	249	2000-01-13	207	Transmission media	Superflex BUS (C) PUR (3X2X0,25)	BG4925

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Friedrich Lütze GmbH + Co.	Germany	139	1998-02-13	124	Transmission media	Installation remote bus cable Superflex Bus C PUR 3x2x0,25+3x1,0 Superflex Bus CX PUR	ABB EIW
Friedrich Lütze GmbH + Co.	Germany	87-1	1996-10-02	87-1	INTERBUS IP67 module	8xIN, 16xIN, 8xIN; 4xOUT, 8xOUT	CT0095ib-01
Fronius International GmbH	Germany	403	2003-08-28	380	High-tech controllers, welding controllers	IBS2M-CU	PL 20035 A
Fronius International GmbH	Germany	404	2003-08-28	381	High-tech controllers, welding controllers	IBS2M-FSMA	PL 20035 B
Fronius International GmbH	Germany	405	2003-08-28	382	High-tech controllers, welding controllers	IBS2M-RL	PL 20035 C
Fujikura Ltd	Japan	211	1999-03-08	182	Transmission media	Remote Bus Cable F-LINK-I	99-0347
Gebhard Balluff GmbH & Co.	Germany	215	1999-04-08	180	Identification system	BIS C-601-023-xxx-03-xxx	CT0200ib.003
Gebhard Balluff GmbH & Co.	Germany	216	1999-04-08	179	Identification system	BIS C-621-023-050-03-ST3	CT0200ib.001, CT0200ib.002
Graf Zählelektronik	Germany	15	1993-09-09	15	Intelligent clear text display	TG 4002D4A.S	CT0034ib
HAEHNE Elektronische Messgeräte GmbH	Germany	79	1995-10-23	79	Force sensor and secondary sensor	BZR-I and BZR-T	CT0077ibF
HARMS & WENDE GmbH & Co. KG	Germany	457	2006-11-15	464	SPS-device / PLC units	XIOC-NET-IB-SO	PL60438
Helukabel GmbH	Germany	243	1999-12-14	204	Transmission media	Remote Bus / Installation Remote Bus	
HERION-WERKE AG	Germany	19/1	1993-11-15	19	Electronic box for valve manifolds	5980091 and 5980092	CT0041ib
HERION-WERKE AG	Germany	53	1994-10-21	53	Electronic box for valve manifolds	5980201	CT0065ib
HERION-WERKE AG	Germany	8	1993-04-16	8	Proportional pressure control valve	Expansion board Ident.-No. 0794272	CT0015ib
HERION-WERKE KG	Germany	71	1995-04-06	71	Electronic box for valve manifolds	5980203 and 5980220	CT0074ib
Hilscher GmbH	Germany	143	1998-02-13	129	System couplers (gateways)	Gateway, remote bus device with PCP channel ZA 373	CT0145ib CT0034is
Hilscher GmbH	Germany	217	1999-04-08	184	PC interface	CIF 30-IBS / CIF 104-IBS	
Hilscher GmbH	Germany	412	2003-10-17	402	Gateway, IBS-serial interface unit	CB234 INTERBUS	PL 30448
Hilscher GmbH	Germany	444	2005-04-20	451	PCI PC CARD LWL	CIF50-IBS-OPC PCI SLAVE CARD	PL 40906A
Hilscher GmbH	Germany	445	2005-04-20	452	PCI PC CARD RS485	CIF50-IBS PCI SLAVE CARD	PL 40906B
HMS Fieldbus Systems AB	Sweden	134	1997-10-01	121	Digital input / output module	16 input + 16 output module for IBS remote Bus 'ANY-BUS 32'	CT0132ib
HMS Fieldbus Systems AB	Sweden	189	1998-12-11	155	Intelligent Fieldbus Module	ANYBUS	CT0182ib CT0040is
HMS Fieldbus Systems AB	Sweden	229	1999-07-29	197	Intelligent Fieldbus Module	ANYBUS-S Interbus Fibre Optic	CT0201ib CT0046is
HMS Fieldbus Systems AB	Sweden	264	2000-06-29	258	Remote Bus Slave	Anybus 64 IO IBS	CT0159ib
Ideacod Hohner Automation S.A	France	218	1999-05-20	185	Encoder	SHM 510 EK3 / 3R / 8192 / 65536	CT0011 enc, CT0165ib
Idec Izumi Corporation	Japan	247	2000-01-13	205	Digital I/O device	SX5S series: SBT16K, SBR08, SBM16P, SBM16K, SBN16K, SBT16P	CT0166ib001-007
IEF-Werner GmbH	Germany	16	1993-09-08	16	Step motor positioner/ sequence controller	PAC compact 230 405 / PAC control unit 230 451	CT0035ib
ifm electronic GmbH	Germany	187	1998-12-11	154	System couplers (gateways)	ASi-INTERBUS-S-Controller AC 1019 and AC 1020	CT0153ib
igus GmbH	Germany	140	1998-02-13	125	Transmission media	IBS remote bus CF11.02.03.02.IB-S 3x2x0,25	
igus GmbH	Germany	141	1998-02-13	137	Transmission media	IBS remote bus CF11.02.03.02.10.03. IB-S 3x2x0,25 + 3x1,0	
IMI Norgren LTD	England	81	1995-10-23	81	Valve driver	V085516A - Q2601	CT0104ibF

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IMI Norgren LTD	England	82	1995-10-23	82	Input terminal	V085516A - Q2602	CT0105ibF
INDRAMAT GmbH	Germany	73	1995-10-23	73	Digital drive controllers	DKS1.1-W030B-D,SW-Vers. DSM2.1-C11 01RS	CT0071ib CT0021is
INTERCOND S.p.a.	Italy	318	2001-01-11	302	Special cables	IBS RBC 3x2x0,22 -	Test report 00/1250/00
INTERCOND S.p.a.	Italy	319	2001-01-11	303	Special cables	IBS RBC 3x2x0,25 ET	Test report 00/1251/00
INTERCOND S.p.a.	Italy	320	2001-01-11	304	Special cables	IBS INBC 3x2x0,22+3x1	Test report 00/1252/00
INTERCOND S.p.a.	Italy	321	2001-01-11	305	Special cables	IBS INBC 3x2x0,22+3x1 (E)	Test report 00/1253/00
INTERCOND S.p.a.	Italy	322	2001-01-11	306	Special cables	IBS RBC 3x2x0,22 (ET)	Test report 00/1255/00
INTERCOND S.p.a.	Italy	323	2001-01-11	307	Special cables	IBS INBC 3x2x0,25+3x1 (S)	Test report 00/1256/00
IVO IRION & VOSSELER GmbH & Co.	Germany	37	1994-04-15	37	INTERBUS coupler	GK400.001; GK400.002	CT0027ib
IVO IRION & VOSSELER GmbH & Co.	Germany	70	1995-04-06	70	INTERBUS coupler	GK 400.002	CT0063ib
Karl Lumberg GmbH & Co. KG	Germany	210	1999-02-18	141	Digital I/O device	0950 ISL201, 0950 ISL202, 0950 ISL203, 0950 ISL204	CT0154ib. 000-003
Karl Lumberg GmbH & Co. KG	Germany	324	2001-01-11	296	Digital I/O device	095 ISL 204, IBI 8/16E-16 Digital Input	CT0233ib
Karl Lumberg GmbH & Co. KG	Germany	325	2001-01-11	297	Digital I/O device	0950 ISL 208, IBI 8E- 8 Digital Input	CT0233ib.002
Karl Lumberg GmbH & Co. KG	Germany	326	2001-01-11	298	Digital I/O device	0950 ISL 209, IBI 8E/4A - 8 Digital Input, 4 Digital Output	CT0233ib.003
Karl Lumberg GmbH & Co. KG	Germany	327	2001-01-11	299	Digital I/O device	0950 ISL 207, IBI 8A - 8 Digital Output	CT0233ib.004
Karl Lumberg GmbH & Co. KG	Germany	328	2001-01-11	300	Digital I/O device	0950 ISL 212, IBI 8AD1 - 8 Digital Output+Status Rückmeldung	CT0233ib.005
Karl Lumberg GmbH & Co. KG	Germany	329	2001-01-11	301	Digital I/O device	0950 ISL 205, IBIK B 8E - Busklemme mit 8 Digital Input	CT0234ib
Karl Lumberg GmbH & Co. KG	Germany	89-1	1996-10-02	89-1	INTERBUS IP67 module	8xIN,16xIN, 8xIN4xOUT, 8xOUT	CT0095ib-01
KEB Antriebstechnik	Germany	50	1994-08-01	50	Frequency inverter	56/F1	CT0058ib CT0020is
KEBA GmbH & Co	Austria	179	1998-07-08	145	Robot controller	IS-201 with SI001 or SI002	CT0151ib
KFM Regelungstechnik GmbH	Germany	312	2000-08-25	275	Universal industrial and process controller	KFM 92/KFM 93	CT0237ib
Klöckner-Moeller GmbH	Germany	20	1993-09-10	20	Distributed I/O device	EM4-202-DX1	CT0042ib
Lenze GmbH & Co. KG Aerzen	Germany	41	1994-04-15	41	Frequency inverter	FU 8602 with 2110IP	CT0056ib CT0018is
LEONI Special Cables GmbH Business Unit Automation & Drives	Germany	389	2003-04-07	360	IBS Data Cable, Installation Remote Bus Cable, outdoor installation	L45551-W91-B5, L-2Y 3x1x1,0, 2Y CYY 3x2x0,22	
LEONI Special Cables GmbH Business Unit Automation & Drives	Germany	390	2003-04-07	361	IBS Data Cable, Installation Remote Bus Cable, welding hard, flexible	L45551-W91-B18, L-2Y 3x1x1,0, 2Y C11Y 3x2x0,25 GN FRNC	
LEONI Special Cables GmbH Business Unit Automation & Drives	Germany	391	2003-04-07	362	IBS Data Cable, Installation Remote Bus Cable, flexible	L45551-W91-B8, L-2Y 3x1x1,0, 2YC11Y 3x2x0,25 GN FRNC	
LEONI Special Cables GmbH Business Unit Automation & Drives	Germany	392	2003-04-07	363	IBS Data Cable, Installation Remote Bus Cable	L45551-W61-B8, L-2Y 3x1x1,0, 2YC11Y 3x2x0,22	
LEONI Special Cables GmbH Business Unit Automation & Drives	Germany	393	2003-04-07	364	IBS Data Cable, Remote Bus Cable, outdoor installation possible	L45551-A32-B15, L-2YCY 3x2x0,22	
LEONI Special Cables GmbH Business Unit Automation & Drives	Germany	394	2003-04-07	365	IBS Data Cable, Remote Bus Cable, fixed installation	L45551-A32-B5, L-2YCY 3x2x0,22 GN	

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LEONI Special Cables GmbH Business Unit Automation & Drives	Germany	395	2003-04-07	367	IBS Data Cable, Remote Bus Cable	L45551-A32-B8, L-2YC11Y 3x2x02,5 GN	
Leonische Drahtwerke AG	Germany	133	1998-02-13	122	Transmission media	IBS remote bus cable DL LI2Y 3x2x0,22 + 3x1,0-CY 110 Ohm	Leoni-Test lab No. 231/97
Leuze electronic GmbH & Co.	Germany	14	1993-09-09	14	Display decoder	Display decoder	PT0133
Leuze electronic GmbH + Co.	Germany	106	1997-03-19	106	Identification system	MA 40 IS and MA 41 IS	CT0128ib PT0380
Lust Antriebstechnik GmbH	Germany	110	1997-03-19	110	Frequency inverter	VF 1000S series (Test object VF 1204S, 610, A11, C8)	CT0127ib
Lust Antriebstechnik GmbH	Germany	142	1998-02-13	128	Frequency inverter	VF 1000 S, type G19, C8, Series number 974000078	CT0127ib.1
Lust Antriebstechnik GmbH	Germany	80	1995-10-23	80	VF 1000 M with IBS interface (C8)	VF 1207 M, VF 1408 M	CT0087ibF
Lust Antriebstechnik GmbH	Germany	85	1996-04-16	85	Servo controller Master Control MC6400	MC 6408	CT0088ib CT0025is
MANNESMANN DEMATIC SORTEC s.r.l.	Italy	199	1999-02-09	163	Bus terminal	RCM 230AC/24DC 8DIO-P	CT0191ib
Mannesmann Rexroth GmbH	Germany	56	1994-11-03	56	Valve unit	CD01	CT0067ib
MEN Mikro Elektronik GmbH	Germany	246	1999-12-22	212	Industrial control systems / VME-Bus	Comau C3G-EIM 10130260	CT0223ib
Metallurgica Bresciana s.p.a.	Italy	105	1997-03-27	105	INTERBUS cable 3x2x0.25 + 3x1.0	INTERBUS-S PUR Installation remote bus cable	Spec. MB42/96, MB 620MCI850
MTS Sensor Technologie GmbH & Co.KG	Germany	221	1999-06-30	188	Encoder	Distance sensor	CT0202ib
Muller S.A.	France	375	2002-06-17	341	INTERBUS data cable, installation remote bus cable for robot use, diameter 10,3 mm	MULLER-42944-xxx-INTERBUS	
Murrelektronik GmbH	Germany	149	1998-02-13	136	Digital I/O device	MBK-I DI16 DO16/0,5A d, b, c	CT0146ib
Murrelektronik GmbH	Germany	413	2004-01-13	411	Digital I/O, 8 IN	55330 MVK-I DI8 (DI8)	PL 30838 C
Murrelektronik GmbH	Germany	414	2004-01-13	412	Digital I/O, 8 IN / 8 OUT	55335 MVK-I DIO8 (DIO8)	PL 30838 A
Murrelektronik GmbH	Germany	416	2004-01-13	414	Digital I/O, 4 IN / 4 OUT	55331 MVK-I DI4 DO4 (DI8)	PL 30838 B
Murrelektronik GmbH	Germany	418	2004-01-13	416	Digital I/O, 8 IN	55333 MVK-I DI8 (DI8)	PL 30838 C
Murrelektronik GmbH	Germany	419	2004-01-13	418	Digital I/O, 8 OUT	55334 MVK-I DO8 (DI8)	PL 30838 D
Murrelektronik GmbH	Germany	420	2004-01-13	419	Digital I/O, 8 OUT	55332 MVK-I DO8 (DI8)	PL 30838 D
Murrelektronik GmbH	Germany	421	2004-01-13	420	Digital I/O, 8 OUT	55336 MVK-I DO8 (DI8) 2A	PL 30838 D
Murrelektronik GmbH & Co. KG	Germany	24	1993-11-22	24	Output module IS 8 OUT/2 A	Order No. 55 273	CT0044ib
Murrelektronik GmbH & Co. KG	Germany	17	1993-10-12	17	Input module IS 16 IN	Order No. 55 277	CT0036ib
Murrelektronik GmbH & Co. KG	Germany	22	1993-11-22	22	Output module IS 16 OUT/2 A	Order No. 55 271	CT0039ib
Murrelektronik GmbH & Co. KG	Germany	23	1993-11-22	23	Input module IS 8 IN	Order No. 55 279	CT0043ib
Murrelektronik GmbH & Co. KG	Germany	52	1994-11-10	52	MBS basic module	GI DI 16/24 V; GI DO 16/24 V / 0,5 A	CT0059ib
Murrelektronik GmbH & Co. KG	Germany	55	1994-10-21	55	Remote bus device	MASEB IBS-12/6	CT0060ib
Murrelektronik MEG GmbH & Co. KG	Germany	77/1	1995-10-27	77	Digital input module	MBV-I DI 8	CT0086ibF CT0086ibF-01
Murrelektronik MEG GmbH & Co. KG	Germany	77/2	1995-10-27	77	Digital input module	MBV-I DO 8/2A	CT0086ibF CT0086ibF-01
Murrelektronik MEG GmbH & Co. KG	Germany	77/3	1995-10-27	77	Digital output module	MBV-I DI 8 DO 4/2A	CT0086ibF CT0086ibF-01

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Murrelektronik MEG GmbH & Co. KG	Germany	77/4	1995-10-27	77	Digital output module	MBV-I DI 16	CT0086ibF CT0086ibF-01
Murrelektronik MEG GmbH & Co. KG	Germany	91	1996-04-16	91	Digital input module	DI16, DI32, DO16/0,5A, DI16 DO16/0,5A	CT0091ibF
Nihon Electric Wire & Cable Co. Ltd	Japan	259	2000-04-28	220	Transmission media	2-Wire Remote Bus Cable 3x2x0,22	00-050T.R.
Norgren AG Ventilfabrik	Switzerland	451	2005-12-02	450a	Fluid technology, pneumatic devices, ISO standard valve manifold, remote bus	VS18/ VS26 Pneumatic Valve Island	PL40642
OLFLEX WIRE & CABLE, INC.	USA	127	1997-07-16	72	INTERBUS cable 3x2x0.22	OLFLEX Cable UNITRONIC®-BUS IBS	2170205
OLFLEX WIRE & CABLE, INC.	USA	128	1997-07-16	100	INTERBUS cable 3x2x0.25	OLFLEX Cable UNITRONIC®-BUS FD P IBS	2170216
OLFLEX WIRE & CABLE, INC.	USA	129	1997-07-16	101	INTERBUS cable 3x2x0.22	OLFLEX Cable UNITRONIC®-BUS Yv IBS	2170207
OLFLEX WIRE & CABLE, INC.	USA	130	1997-07-16	102	INTERBUS cable 3x2x0.22 + 3x1.0	OLFLEX Cable UNITRONIC®-BUS P COMBI IBS	2170208
OLFLEX WIRE & CABLE, INC.	USA	131	1997-07-16	103	INTERBUS cable 3x2x0.25 + 3x1.0	OLFLEX Cable UNITRONIC®-BUS FD P COMBI IBS	2170218
OLFLEX WIRE & CABLE, INC.	USA	132	1997-07-16	104	INTERBUS cable 3x2x0.22 + 3x1.0	OLFLEX Cable UNITRONIC®-BUS Yv COMBI IBS	2170217
PAPST-Motoren GmbH & Co. KG	Germany	26/1	1993-11-23	26	INTERBUS servo controller	IBS - 120/6 A	CT0019ib CT0012is
Parker Hannifin Pneumatic	France	385	2003-01-09	357	Pneumatic Device, valve manifolds	Moduflex IBS DO 16 / 0,5 A	PL 20439
Parker Hannifin S.A.	France	135	1997-10-01	121	Valve manifold	16 input + 16 output module for IBS remote Bus Interface 2000' P2S-EA146BS16A; P2S-EA148BS16A	CT0132ib
PDL Electronics Ltd.	New Zealand	180	1998-07-21	146	Frequency inverter	INTERBUS Interface for Microdrive Elite and Xtravert series motor speed controllers	PT0524
Phoenix Contact GmbH & Co.	Germany	112	1997-05-27	72	INTERBUS cable 3x2x0.22	IBS RBC METER-T, Order No. 2806286	2170205
Phoenix Contact GmbH & Co.	Germany	113	1997-05-27	104	INTERBUS cable 3x2x0.22 + 3x1,0	IBS INBC METER/E, Order No. 2723152	2170217
Phoenix Contact GmbH & Co.	Germany	114	1997-05-27	103	INTERBUS cable 3x2x0.25 + 3x1.0	IBS INBC METER/S, Order No. 2759870	2170218
Phoenix Contact GmbH & Co.	Germany	115	1997-05-27	102	INTERBUS cable 3x2x0.22 + 3x1.0	IBS INBC METER, Order No. 2723136	2170208
Phoenix Contact GmbH & Co.	Germany	116	1997-05-27	101	INTERBUS cable 3x2x0.22	IBS RBC METER/E-T, Order No. 2723149	2170207
Phoenix Contact GmbH & Co.	Germany	117	1997-05-27	100	INTERBUS cable 3x2x0.25	IBS RBC METER/F-T; Order No. 2723123	2170216
Phoenix Contact GmbH & Co.	Germany	121	1997-07-03	115	Digital I/O device	IBS SAB 24 DI 8/8	PT0421
Phoenix Contact GmbH & Co.	Germany	122	1997-07-03	116	Digital I/O device	IBS SAB 24 DIO 4/4/2	PT0423
Phoenix Contact GmbH & Co.	Germany	123	1997-07-03	117	PLC interface	IBS S5 100 SL-T	PT0433
Phoenix Contact GmbH & Co.	Germany	150	1998-04-20		Bus coupler (terminal module)	IBS ST 24 BK-T	
Phoenix Contact GmbH & Co.	Germany	151	1998-04-20		Bus coupler (terminal module)	IBS ST 24 BK-LK	
Phoenix Contact GmbH & Co.	Germany	152	1998-04-20		Bus coupler (terminal module)	IBS ST 24 BKM-T	
Phoenix Contact GmbH & Co.	Germany	153	1998-04-20		Bus coupler (terminal module)	IBS ST 24 BKM-LK	
Phoenix Contact GmbH & Co.	Germany	154	1998-04-20		Bus coupler (terminal module)	IBS ST 24 BK DIO 8/8/3-T	
Phoenix Contact GmbH & Co.	Germany	155	1998-04-20		Bus coupler (terminal module)	IBS ST 24 BK DIO 8/8/3-LK	
Phoenix Contact GmbH & Co.	Germany	156	1998-04-20		Bus coupler (terminal module)	IBS ST 24 BK RB-T DIO 8/8/3-LK	
Phoenix Contact GmbH & Co.	Germany	157	1998-04-20		Bus coupler (terminal module)	IBS ST 24 BK RB-LK DIO 8/8/3-LK	
Phoenix Contact GmbH & Co.	Germany	158	1998-04-20		Bus coupler (terminal module)	IBS ST 24 BK LB-T	
Phoenix Contact GmbH & Co.	Germany	159	1998-04-20		Bus coupler (terminal module)	IBS ST 24 BK RB-T	

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Phoenix Contact GmbH & Co.	Germany	160	1998-04-20		Bus coupler (terminal module)	IBS ST 24 BK FT-T	
Phoenix Contact GmbH & Co.	Germany	161	1998-04-20		Digital I/O device	IBS IP CDIO/R 24-8	
Phoenix Contact GmbH & Co.	Germany	162	1998-04-20		Coupling module (gateway)	IBS CT 24 IO GT-T	
Phoenix Contact GmbH & Co.	Germany	163	1998-04-20		Coupling module (gateway)	IBS CT 24 IO GT-LK	
Phoenix Contact GmbH & Co.	Germany	164	1998-04-20		Motor starter	IBS IP 500 ELR 2-6A DI8/4	
Phoenix Contact GmbH & Co.	Germany	165	1998-04-20		Motor starter	IBS IP 500 ELR W-6A DI4/4	
Phoenix Contact GmbH & Co.	Germany	166	1998-04-20		Motor starter	IBS IP 500 ELR P-6A DI4/4	
Phoenix Contact GmbH & Co.	Germany	167	1998-04-20		Motor starter	IBS IP 500 ELR WP-6A DI4/4	
Phoenix Contact GmbH & Co.	Germany	168	1998-04-20		Motor starter	IBS IP 500 ELR WS-12A DI4/4	
Phoenix Contact GmbH & Co.	Germany	169	1998-04-20		Motor starter	IBS IP 500 ELR 2-12A/M DI 8/4	
Phoenix Contact GmbH & Co.	Germany	170	1998-04-20		Digital I/O device	IBS SAB 24 DI 4/4	
Phoenix Contact GmbH & Co.	Germany	171	1998-04-20		Digital I/O device	IBS SAB 24 DIO 8/4/4	
Phoenix Contact GmbH & Co.	Germany	232	1999-09-03	96	Digital I/O module	IBS RT 24 DIO 16/16-T	PT0360
Phoenix Contact GmbH & Co.	Germany	233	1999-09-03	95	Digital I/O module	IBS RT 24 DI 16-T	PT0361
Phoenix Contact GmbH & Co.	Germany	234	1999-09-03	94	Digital I/O module	IBS RT 24 DO 16-T	PT0362
Phoenix Contact GmbH & Co.	Germany	235	1999-09-03	69	Digital I/O module	IBS RT 24 DIO 8/8R-T	PT0363
Phoenix Contact GmbH & Co.	Germany	236	1999-09-03	68	Analog I/O module	IBS RT 24 AIO-T	PT0364
Phoenix Contact GmbH & Co.	Germany	237	1999-09-03	67	Digital I/O module	IBS RT 24 DI 32-T	CT0114ib
Phoenix Contact GmbH & Co.	Germany	238	1999-09-03	66	Digital I/O module	IBS RT 24 DO 32-T	CT0115ib
Phoenix Contact GmbH & Co.	Germany	239	1999-09-03	65	Digital I/O module	IBS RT 24 120/130 DO 16-T	CT0118ib
Phoenix Contact GmbH & Co.	Germany	256	2000-03-30	218	Analog I/O module	IBS RT 24 AO 4-T; 2723181	PT0577
Phoenix Contact GmbH & Co.	Germany	257	2000-03-30	219	Bus coupler	IBS RT 24 BK RB-T	CT0204ib
Phoenix Contact GmbH & Co.	Germany	267	2000-07-03	221	Bus coupler	IBS ST ZF 24 BK-T	CT0171ib000-007
Phoenix Contact GmbH & Co.	Germany	268	2000-07-04	222	Bus coupler	IBS ST ZF 24 BK-LK-V3	CT0172ib000-001
Phoenix Contact GmbH & Co.	Germany	269	2000-07-04	223	Bus coupler	IBS ST ZF 24 BK LB-T	CT0173ib
Phoenix Contact GmbH & Co.	Germany	270	2000-07-04	224	Bus coupler	IBS ST ZF 24 BK RB-T	CT0174
Phoenix Contact GmbH & Co.	Germany	271	2000-07-04	225	Bus coupler	IBS ST ZF 24 BKM-T	CT0175ib.000-001
Phoenix Contact GmbH & Co.	Germany	272	2000-07-04	226	Bus coupler	IBS ST ZF 24BKM-LK	CT0176ib
Phoenix Contact GmbH & Co.	Germany	273	2000-07-04	227	Bus coupler	IBS ST ZF 24 BK DIO 8/8/3-T	CT0177ib.000-001
Phoenix Contact GmbH & Co.	Germany	274	2000-07-04	228	Bus coupler	IBS ST ZF 24 BK DIO 8/8/8-LK	CT178ib.000-001
Phoenix Contact GmbH & Co.	Germany	275	2000-07-04	229	Bus coupler	IBS ST ZF 24 BK RB-T DIO 8/8/3-LK	CT0179ib.000-009
Phoenix Contact GmbH & Co.	Germany	276	2000-07-04	230	Bus coupler	IBS ST ZF 24 BK RB-LK DIO 8/8/3-LK	CT0180ib.000-009
Phoenix Contact GmbH & Co.	Germany	277	2000-07-04	231	Motor starter	IBS IP 500 ELR W-6A/M DI4/4	PT553
Phoenix Contact GmbH & Co.	Germany	278	2000-07-04	232	Motor starter	IBS IP 500 ELR WP-6A DI4/4	PT553_01
Phoenix Contact GmbH & Co.	Germany	279	2000-07-04	233	Motor starter	IBS IP 500 ELR2-6A DI 8/4	PT553_02
Phoenix Contact GmbH & Co.	Germany	280	2000-07-04	234	Motor starter	IBS IP 500 ELR W-6A DI 4/4	PT553_03
Phoenix Contact GmbH & Co.	Germany	281	2000-07-04	235	Motor starter	IBS IP 500 ELR WS12A DI4/4	PT553_04
Phoenix Contact GmbH & Co.	Germany	282	2000-07-04	236	Motor starter	IBS IP 500 ELR P-6A DI4/4	PT553_05
Phoenix Contact GmbH & Co.	Germany	283	2000-07-04	237	Digital I/O device	IBS SAB 24 DIO 8/4/4-I	PT584
Phoenix Contact GmbH & Co.	Germany	284	2000-07-04	238	Digital I/O Gateway	IBS CT 24 IO GT-T	PT0551
Phoenix Contact GmbH & Co.	Germany	285	2000-07-04	242	Bus coupler	IBS ST 24 BK-T-WT	CT0171ib000-007
Phoenix Contact GmbH & Co.	Germany	286	2000-07-04	243	Bus coupler	IBS ST 24 BK-T	CT0171ib000-007
Phoenix Contact GmbH & Co.	Germany	287	2000-07-04	244	Bus coupler	IBS ST ZF 24 BK-T-V3	CT0171ib000-007
Phoenix Contact GmbH & Co.	Germany	288	2000-07-06	245	Bus coupler	IBS ST 24 BK-LK	CT0172ib000-001
Phoenix Contact GmbH & Co.	Germany	289	2000-07-06	246	Bus coupler	IBS ST ZF 24 BK-LK	CT0172ib000-001
Phoenix Contact GmbH & Co.	Germany	290	2000-07-06	247	Bus coupler	IBS ST 24 BK LB-T-WT	CT0173ib.000-009
Phoenix Contact GmbH & Co.	Germany	291	2000-07-06	248	Bus coupler	IBS ST 24 BK LB-T	CT0173ib.000-009
Phoenix Contact GmbH & Co.	Germany	292	2000-07-06	249	Bus coupler	IBS ST ZF 24 BK RB-T-V3	CT0174ib.000-009

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Phoenix Contact GmbH & Co.	Germany	293	2000-07-06	250	Bus coupler	IBS ST 24 BK RB-T	CT0174ib.000-009
Phoenix Contact GmbH & Co.	Germany	294	2000-07-06	251	Digital I/O Gateway	IBS CT 24 IO GT-LK	PT551 from 14.01.00
Phoenix Contact GmbH & Co.	Germany	295	2000-07-06	252	Motor starter	IBS IP 500 ELR 2-6A DI8/4 O.FL	PT553_2
Phoenix Contact GmbH & Co.	Germany	296	2000-07-06	253	Motor starter	IBS IP 500 ELR 2-12A/M DI8/4	PT553_2
Phoenix Contact GmbH & Co.	Germany	297	2000-07-06	254	Motor starter	IBS IP 500 ELR W-6A DI 4/4O.FL	PT553_3
Phoenix Contact GmbH & Co.	Germany	298	2000-07-06	255	Motor starter	IBS IP 500 ELR WS12A DI4/4 O.	PT553_4
Phoenix Contact GmbH & Co.	Germany	299	2000-07-07	256	Digital I/O device	IBS SAB 24 DIO 8/4/4	PT584
Phoenix Contact GmbH & Co.	Germany	300	2000-07-07	262	Bus coupler	IBS ST 24 BKM-T	CT0175ib.000-001
Phoenix Contact GmbH & Co.	Germany	301	2000-07-07	263	Bus coupler	IBS ST 24 BKM-E2000	CT0175ib.000-001
Phoenix Contact GmbH & Co.	Germany	302	2000-07-07	264	Bus coupler	IBS ST 24 BKM-LK	CT0176ib.000-001
Phoenix Contact GmbH & Co.	Germany	303	2000-07-07	265	Bus coupler	IBS ST 24 BKM-LK-V3	CT0176ib.000-001
Phoenix Contact GmbH & Co.	Germany	304	2000-07-07	266	Bus coupler	IBS ST 24 BK DIO 8/8/3-T	CT0177ib.000-001
Phoenix Contact GmbH & Co.	Germany	305	2000-07-07	267	Bus coupler	IBS ST 24 BK-DIO-8/8/3-T-WT	CT0177ib.000-001
Phoenix Contact GmbH & Co.	Germany	306	2000-07-07	268	Bus coupler	IBS ST ZF 24 BK DIO 8/8/3-T-V3	CT0177ib.000-001
Phoenix Contact GmbH & Co.	Germany	307	2000-07-07	269	Bus coupler	IBS ST 24 BK DIO 8/8/3-LK	CT0178ib.000-001
Phoenix Contact GmbH & Co.	Germany	308	2000-07-07	270	Bus coupler	IBS ST 24 BK RB-T DIO 8/8/3-LK	CT0179ib.000-009
Phoenix Contact GmbH & Co.	Germany	309	2000-07-07	271	Bus coupler	IBS ST 24 BK RB-LK DIO 8/8/3-LK	CT0180ib.000-009
Phoenix Contact GmbH & Co.	Germany	310	2000-07-07	272	Bus coupler	IBS ST ZF 24 BK RB LK DIO 8/8/3-LK-V3	CT0180ib.000-009
Phoenix Contact GmbH & Co.	Germany	314	2000-10-19	279	Motor starter	IB L2 IP 500 MLR 4-6A	PT0597
Phoenix Contact GmbH & Co.	Germany	315	2000-10-19	280	Digital I/O device	IB L2 BOX 24DI 8/4 M12	PT0606
Phoenix Contact GmbH & Co.	Germany	316	2000-10-19	278	Digital I/O device	IBS FE-IF/T3 RL-F0-2/0,5 MBd	PT0611
Phoenix Contact GmbH & Co.	Germany	317	2000-10-19	277	Digital I/O device	IBS IP CDIO/R 24-8	PT0550
Phoenix Contact GmbH & Co.	Germany	331	2001-01-11	281	Digital I/O device	IBS SAB 24 DI 4/4	PT0583
Phoenix Contact GmbH & Co.	Germany	332	2001-01-11	283	Power Supply with Interbus Loop Interface	IB L2 IP 500 PS-2	PT0595
Phoenix Contact GmbH & Co.	Germany	333	2001-01-11	284	Power Supply with Interbus Loop Interface	IB L2 IP 500 PS-2 BS	PT0595
Phoenix Contact GmbH & Co.	Germany	334	2001-01-11	285	Digital I/O device	IB L2 BOX 24 DIO 2/2/4 M12 - 2A -D	PT604
Phoenix Contact GmbH & Co.	Germany	335	2001-01-11	286	Digital I/O device	IB L2 BOX 24 DIO 2/2/4 M12 - 2A	PT604
Phoenix Contact GmbH & Co.	Germany	336	2001-01-11	287	Digital I/O device	IB L2 LF24 DIO 4/2	PT596
Phoenix Contact GmbH & Co.	Germany	337	2001-01-11	289	Digital I/O device	IB L2 BOX 24 DI 4/4 M12 - D	PT603
Phoenix Contact GmbH & Co.	Germany	338	2001-01-11	290	Digital I/O device	IB L2 BOX 24 DI 4/4 M12	PT603
Phoenix Contact GmbH & Co.	Germany	339	2001-01-11	291	Digital I/O device	IB L2 BOX 24 DO 4/4 M12 - 2A	PT605
Phoenix Contact GmbH & Co.	Germany	340	2001-01-11	292	Digital I/O device	IB L2 BOX 24 DO 4/4 M12 - 2A - D	PT605
Phoenix Contact GmbH & Co.	Germany	341	2001-01-11	293	Digital I/O device	IB L2 BOX 24 PWR IN DI 4/4 M12	PT602
Phoenix Contact GmbH & Co.	Germany	342	2001-01-11	294	Digital I/O device	IB L2 BOX 24 PWR IN DI 4/4 M12 - D	PT602
Phoenix Contact GmbH & Co.	Germany	353	2001-10-31	320	Digital input module, Interbus Rugged Line, Modul 16 digital input, 24 V	Digital input module, IBS RL 24 DI 16/8-T, 2836463	PT625_1
Phoenix Contact GmbH & Co.	Germany	354	2001-10-31	321	Digital I/O module, Interbus Rugged Line, Modul 8 digital input/output, 0,5A, 24 V	Digital input /output module IBS RL 24 DIO 8/8/8-T, 2836476	PT621_1
Phoenix Contact GmbH & Co.	Germany	355	2001-10-31	322	Digital output module, Interbus Rugged Line, Modul 8 digital output, 2A, 24 V	Digital output module IBS RL 24 DO 8/8-2A-T 2731856	PT626
Phoenix Contact GmbH & Co.	Germany	356	2001-10-31	323	Interbus Rugged Line, Bus coupler	Bus coupler IBS RL 24 BK RB-T-T, 2731063	PT628_1

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Phoenix Contact GmbH & Co.	Germany	357	2001-11-23	324	Interbus Rugged Line, Modul 8 digital input / output, 0,5 A, 24 V	Digital input /output module IBS RL 24 DIO 8/8/8-R-LK 27 34 16 7	PT 644
Phoenix Contact GmbH & Co.	Germany	358	2001-11-23	325	Interbus Rugged Line, Modul 8 digital input / output, 0,5 A, 24 V, 2 MB	Digital input / output module IBS RL 24 DIO 8/8/8-R-LK-2 MB, 27 34 51 0	PT 644
Phoenix Contact GmbH & Co.	Germany	359	2001-11-23	326	Interbus Rugged Line, Modul 8 digital input / output, 0,5 A, 24 V	Digital input / output module IBS RL 24 DIO 8/8/8-LK, 27 24 84 7	PT 621_2
Phoenix Contact GmbH & Co.	Germany	360	2001-11-23	327	Interbus Rugged Line, Modul 8 digital input / output, 0,5 A, 24 V, 2 MB	Digital input / output module IBS RL 24 DIO 8/8/8-LK-2 MBD, 27 31 57 1	PT 621_2
Phoenix Contact GmbH & Co.	Germany	361	2001-11-23	328	Interbus Rugged Line, Modul 16 digital output, 0,5 A, 24 V	Digital output module IBS RL 24 DO 16/8-R-LK, 27 34 17 0	PT 627
Phoenix Contact GmbH & Co.	Germany	362	2001-11-23	329	Interbus Rugged Line, Modul 16 digital output, 0,5 A, 24 V, 2 MB	Digital output module IBS RL 24 DO 16/8-R-LK-2 MBD, 27 34 50 7	PT 627
Phoenix Contact GmbH & Co.	Germany	363	2001-11-23	330	Interbus Rugged Line, Modul 16 digital input, 24 V	Digital input module, IBS RL 24 DI 16/8-LK, 27 24 85 0	PT 625_2
Phoenix Contact GmbH & Co.	Germany	364	2001-11-23	331	Interbus Rugged Line, Modul 16 digital input, 24 V, 2 MB	Digital input module, IBS RL 24 DI 16/8-LK-2 MBD, 27 31 58 4	PT 625_2
Phoenix Contact GmbH & Co.	Germany	365	2001-11-23	332	Interbus Rugged Line, Bus coupler	Bus coupler IBS RL 24 BK RB-LK-LK, 27 25 02 4	PT 628_2
Phoenix Contact GmbH & Co.	Germany	366	2001-11-23	333	Interbus Rugged Line, Bus coupler, 2MB	Bus coupler IBS RL 24 BK RB-LK-LK-2 MBD, 27 31 59 7	PT 628_2
Phoenix Contact GmbH & Co.	Germany	367	2001-12-12	334	Interbus Rugged Line, Modul 4 digital input, 2 digital output, 0,5A, 24 V	Digital input / output module, IBS RL 24 DIO 4/2/4-LK, 28 19 98 5	PT 622
Phoenix Contact GmbH & Co.	Germany	368	2001-12-12	335	Interbus Rugged Line, Modul 4 digital input, 2 digital output, 0,5A, 24 V, 2MB	Digital input / output module, IBS RL 24 DIO 4/2/4-LK-2MBD, 27 32 48 6	PT 622
Phoenix Contact GmbH & Co.	Germany	369	2002-03-25	336	Rugged Line Modul, 8 digital input, 8 relay-output.	Digital input / output module, IBS RL 24 DIO 8/8/8 RS-LK, 2734044	PT 623
Phoenix Contact GmbH & Co.	Germany	370	2002-03-25	337	Rugged Line, system component, repeater	supervision module, IBS RL 24 OC-LK, 2819972	PT 622
Phoenix Contact GmbH & Co.	Germany	371	2002-03-25	338	Rugged Line, system component, repeater	supervision module, IBS RL 24 OC-LK-2MBD, 2732499	PT 622
Phoenix Contact GmbH & Co.	Germany	372	2002-03-25	339	Rugged Line Modul, 8 digital input, 8 relay-output.	Digital input / output module, IBS RL 24 DIO 8/8/8 RS-LK-2MBD, 2731733	PT 623
Phoenix Contact GmbH & Co.	Germany	377	2002-10-25	348	Interbus Fieldline, Input/Output device, digital input module	FLS IB M 12 DI 8 M 12, 2736013	PT 679
Phoenix Contact GmbH & Co.	Germany	378	2002-10-25	349	Interbus Fieldline, Input/Output device, digital output module	FLS IB M 12 DO 8 M12-2A, 2736039	PT 678
Phoenix Contact GmbH & Co.	Germany	379	2002-10-25	350	Interbus Fieldline, Input/Output device, digital input/output module	FLS IB M 12 DIO 4/4 M12-2A, 2736026	PT 680
Phoenix Contact GmbH & Co.	Germany	424	2004-02-16	422	Bus terminal module	IBS IL 24 BK-DSUB, 27 42 104	PL 30879
Phoenix Contact GmbH & Co.	Germany	425	2004-04-06	404	Digital input module, 16 IN, IP67	Interbus Fieldline, FLS IB M12 DI 16 M12	PL30880 + PT678
Phoenix Contact GmbH & Co.	Germany	426	2004-04-06	405	Digital input / output modul, FLS IB M12 DIO 8/8 OUT, IP67	Interbus Fieldline, FLS IB M12 DIO 8/8 M12	PL30881 + PT678
Phoenix Contact GmbH & Co.	Germany	427	2004-04-06	408	Digital I/O device, input modul, 32 IN	ILB IB 24 DI 32	PL30869

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Phoenix Contact GmbH & Co.	Germany	428	2004-04-06	409	Digital I/O device, output modul, 32 OUT	ILB IB 24 DO 32	PL30868
Phoenix Contact GmbH & Co.	Germany	433	2004-08-10	434	Digital I/O device, output modul, 16 OUT	ILB IB 24 DO 16	PL 30872
Phoenix Contact GmbH & Co.	Germany	434	2004-08-10	435	Digital I/O device, input modul, 16 IN	ILB IB 24 DI 16	PL 30871
Phoenix Contact GmbH & Co.	Germany	435	2004-08-10	436	Digital I/O device, input / output modul, 8 IN / 8 OUT	ILB IB 24 DI8 DO8	PL 30878
Phoenix Contact GmbH & Co.	Germany	436	2004-08-10	437	Digital I/O device, input / output modul, 16 IN / 16 OUT	ILB IB 24 DI16 DO16	PL 30870
Phoenix Contact GmbH & Co.	Germany	437	2004-08-10	438	Motion control, motor starter	IBS IP 400 ME-ELR 1-3A DI4 / IBS IP 400 ME-ELR 2-3A DI4 / IBS IP 400 ME-ELR R-3A DI4	PL 40174
Phoenix Contact GmbH & Co.	Germany	438	2004-08-10	439	Motion control, motor starter	IBS IP 400 ME-MLR 2-8A DI4-F / IBS IP 400 ME-MLR R-8A DI4-F	PL 40175
Phoenix Contact GmbH & Co.	Germany	442	2005-01-18	448	INTERBUS-device, digital input / output	IBS RL 24 SDIO 4/4/8-LK	PT 724
Phoenix Contact GmbH & Co.	Germany	448	2005-07-29	453	Motion control, motor starter	IBS RL 400 MLR R DIO 6/1 LK (2 MBD)	PT 710
Phoenix Contact GmbH & Co.	Germany	449	2005-07-29	454	Motion control, motor starter	IBS RL 480 MLR R DIO 6/1 LK (2 MBD)	PT 710
Phoenix Contact GmbH & Co.	Germany	450	2005-07-29	455	INTERBUS-device, digital input / output	IBS RL 24 DIO 8/5-RS-LK (2 MBD)	PT 711
Phoenix Contact GmbH & Co.	Germany	452	2005-12-02	456	digital input / output	ILB IB 24 DI16-DSUB	PL51160
Phoenix Contact GmbH & Co.	Germany	453	2005-12-02	457	digital input / output	ILB IB 24 DO16-DSUB	PL51159
Phoenix Contact GmbH & Co.	Germany	454	2005-12-02	458	digital input / output	ILB IB 24 DI16 DO16-DSUB	PL51158
Phoenix Contact GmbH & Co.	Germany	13	1993-06-14	13	Bus terminal module	IBS IP CBK 1/24-F	CT0023ib
Phoenix Contact GmbH & Co.	Germany	21	1993-09-10	21	Bus terminal module	IBS 24 BK-T	PT0233
Phoenix Contact GmbH & Co.	Germany	28	1994-01-10	28	PLC interface board	IBS S5/SL-LB	PT0223
Phoenix Contact GmbH & Co.	Germany	32	1994-04-15	32	INTERBUS I/O bus terminal module	IBS 24 BK-I/O-T	PT0243
Phoenix Contact GmbH & Co.	Germany	33	1994-04-15	33	Bus terminal module	IBS 24 BK/LC2	PT0299
Phoenix Contact GmbH & Co.	Germany	34	1994-04-15	34	INTERBUS digital input module	IBS 24 DI/LC	PT0300
Phoenix Contact GmbH & Co.	Germany	35	1994-04-15	35	INTERBUS digital output module	IBS 24 DO/LC	PT0301
Phoenix Contact GmbH & Co.	Germany	36	1994-04-15	36	INTERBUS digital input module	IBS 24 DI/32	PT0302
Phoenix Contact GmbH & Co.	Germany	43	1994-07-22	43	Digital output module	IBS 24 DO 1	PT0324
Phoenix Contact GmbH & Co.	Germany	44	1994-07-22	44	Digital output module	IBS 24 DO/R	PT0325
Phoenix Contact GmbH & Co.	Germany	45	1994-07-22	45	Digital output module	IBS 24 DO	PT0326
Phoenix Contact GmbH & Co.	Germany	46	1994-07-22	46	Digital output module	IBS 24 DO/32	PT0327
Phoenix Contact GmbH & Co.	Germany	47	1994-07-22	47	Digital output module	IBS 24 DO/32-B	PT0328
Phoenix Contact GmbH & Co.	Germany	5	1993-04-19	5	Input/output module	IBS IP DIO 1/24-P	CT0024ib
Phoenix Contact GmbH & Co.	Germany	6	1993-04-19	6	Compact IP65 input module	IBS IP CDI 1/24-F	CT0021ib
Phoenix Contact GmbH & Co.	Germany	60	1995-02-28	60	Digital input module	IBS 24 DI/32/F2 28 06 51 6 (03)	PT0330
Phoenix Contact GmbH & Co.	Germany	61	1995-02-28	61	Digital input module	IBS 24 DI/I 27 84 65 4 (05)	PT0331
Phoenix Contact GmbH & Co.	Germany	62	1995-02-28	62	Digital input module	IBS 24 DI 27 84 01 0 (11)	PT0332
Phoenix Contact GmbH & Co.	Germany	64	1995-02-28	64	Bus terminal module	IBS 230 BK 27 84 10 4 (17)	PT0340
Phoenix Contact GmbH & Co.	Germany	7	1993-04-19	7	Compact IP65 output module	IBS IP CDO 1/24-F	CT0022ib
Phoenix Contact GmbH & Co.	Germany	93	1996-10-02	93	INTERBUS sensor/actuator box	IBS SAB 24 DO 8/8	PT0422
Pilz GmbH & Co.	Germany	109	1997-03-19	109	Digital I/O device	IBS-S 301 150 (P10/PSS module)	CT0121ib

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Pilz GmbH & Co.	Germany	230	1999-08-31	198	Analog I/O module	Wattmeter P1	CT0211ib
Pilz GmbH & Co.	Germany	250	2000-01-24	210	Security Controller	PSS SB 3006 IBS-S	CT0220ib,
Pilz GmbH & Co.	Germany	261	2000-06-28	240	Security Controller	PSS IBS-S PCP	CT0229ib and CT0054is
Pilz GmbH & Co.	Germany	262	2000-06-28	241	Security Controller	PSS1 IBS-S PCP	CT0230ib and CT0054is
Pilz GmbH & Co.	Germany	455	2006-08-01	461	SPS-device / PLC units	PSS SB 3006-3 IBS, PSS SB2 3006-3 IBS-S	PL40052B
Pilz GmbH & Co.	Germany	456	2006-08-01	462	SPS-device / PLC units	PSS SB 3006-3 ETH IBS-S, PSS SB 3006-3 ETH-2 IBS-S, PSS SB2 3006-3 ETH-2 IBS-S	PL40052A
plating electronic GmbH	Germany	86	1996-04-15	86	INTERBUS converter	pe228-FB (remote bus), pe228-LB (local bus)	CT0094ibF
PMA Prozeß- u. Maschinen-Automation GmbH	Germany	265	2000-06-30	259	Multi function unit	KS98/IBS & KS98+/IBS	VT0232ib.001-001 and CT0056is
PMA Prozeß- u. Maschinen-Automation GmbH	Germany	266	2000-07-03	260	Universal industrial and process controller	KS94/IBS	CT0231ib.001-002 and CT0055is
Pro-Face HMI BV	Niederlande	240	1999-09-10	200	Human Machine Interface	GP070-IB41	CT0213ib
Promicon Elektronik GmbH & Co. KG	Germany	11a	1993-07-27	11a	Slave interface	IBS-1	CT0029ib
protec Kabel GmbH	Germany	208	1999-02-12	174	Transmission medium	PTK 0087 / 2, 5x(2x0,25) + 2x(2x1,0) +1x1,0	pt-QM 990132
PULSOTRONIC Merten GmbH & Co. KG	Germany	2	1993-03-05	2 and 4	INTERBUS I/O device	PSL 8E and PSL 8A (version 1 and 2)	CT0026ib
R. Stahl Fördertechnik GmbH	Germany	84	1996-04-15	84	Position encoding system	WCS2 IS200 INTERBUS-S	CT0084ib
REO Boris von Wolff	Germany	18	1993-10-13	18	INTERBUS coupling module	REODATA IS 592	CT0037ib
Rexroth Indramat GmbH	Germany	254	2000-03-28	214	Motion control	DBS03.1	CT0218ib, CT0047is
Rexroth Indramat GmbH	Germany	258	2000-04-03	217	Servo controller	DKC04.3 Ecodrive 3	CT0219ib, CT0048is
Rexroth Indramat GmbH	Germany	380	2002-10-25	351	Motion control, Servo amplifier	Eco-/Duradrive DKC 14.3 / HDC 01.1	PL 20142
Rexroth Indramat GmbH	Germany	402	2003-08-28	377	Motion control, Servo amplifier	Eco-/Duradrive DKC 04.3 / HDC 01.1	PL 30162
Rockwell Automation AG	Switzerland	97	1999-12-10	201	Digital frequency inverter	GV 3000	96.1 10398
Rockwell Automation AG	Switzerland	212	1999-04-08	177	Motion control	Converter IBS-F Flexpak 3000	CT0183ib, CT0041is
Rockwell Automation Inc.	USA	373	2002-04-17	340	Motion control, Frequency inverter	Allen Bradley Power Flex 70, Power Flex 700/ Reliance Electric SP 600	PT 668
SAB BRÖCKSKES GmbH & Co. KG	Germany	200	1999-02-09	166	Transmission medium	INTERBUS Loop cable, IBL 600, 2x 1,5	L 0299-0029
SAB BRÖCKSKES GmbH & Co. KG	Germany	201	1999-02-09	167	Transmission medium	INTERBUS Loop cable, IBL 600, 3x 1,5	L 0299-0030
SAB BRÖCKSKES GmbH & Co. KG	Germany	202	1999-02-09	168	Transmission medium	INTERBUS Loop cable, S IBL 605, 2x 1,5	L 0799-0081
SAB BRÖCKSKES GmbH & Co. KG	Germany	203	1999-02-09	169	Transmission medium	INTERBUS Loop cable, S IBL 600, 3 x 1,5	L 0799-0082
SAB BRÖCKSKES GmbH & Co. KG	Germany	204	1999-02-09	170	Transmission medium	INTERBUS Loop cable, SABIX IBL 600, 2x 1,5	L 5299-0011
SAB BRÖCKSKES GmbH & Co. KG	Germany	205	1999-02-09	171	Transmission medium	INTERBUS Loop cable, SABIX IBL 600, 3 x 1,5	L 5299-0012
SAB BRÖCKSKES GmbH & Co. KG	Germany	206	1999-02-09	172	Transmission medium	INTERBUS Loop cable, SABIX IBL 600 FRNC, 2 x 1,5	L 6299-0019
SAB BRÖCKSKES GmbH & Co. KG	Germany	207	1999-02-09	173	Transmission medium	INTERBUS Loop cable, SABIX IBL 600 FRNC, 3 x 1,5	L 6299-0020

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SAB BRÖCKSKES GmbH & Co. KG	Germany	225	1999-06-30	193	Transmission medium	IBS remote bus cable, IBS 610 FRNC, 3 X 2 X 0,22	SABIX	
SAB BRÖCKSKES GmbH & Co. KG	Germany	226	1999-06-30	194	Transmission medium	IBS remote bus cable, SABIX IBS 610, 3 X 2 X 0,22		
SAB BRÖCKSKES GmbH & Co. KG	Germany	227	1999-06-30	195	Transmission medium	IBS remote bus cable, IBS 610, 3 x 2 x 0,24	S-	
SAB BRÖCKSKES GmbH & Co. KG	Germany	244	1999-12-16	208	Transmission medium	Installation Remote Bus Cable SABIX IBS 610		
SAB BRÖCKSKES GmbH & Co. KG	Germany	245	1999-12-16	209	Transmission medium	Installation Remote Bus Cable SABIX IBS 610 FRNC		
SAB BRÖCKSKES GmbH & Co. KG	Germany	344	2001-10-05	311	Transmission medium, outdoor installation and underground laying possible, diameter 10,0 mm	IBS Installation Remote Bus Cable, IBS 0612-6223		L 0612-6223
SAB BRÖCKSKES GmbH & Co. KG	Germany	345	2001-10-05	312	Transmission medium, Standard	IBS Installation Remote Bus Cable IBS 0614-6223		L 0614-6223
SAB BRÖCKSKES GmbH & Co. KG	Germany	346	2001-10-05	313	Transmission medium, UL-aprooved	IBS Remote Bus Cable IBS 0617-3223		L 0617-3221
SAB BRÖCKSKES GmbH & Co. KG	Germany	347	2001-10-05	314	Transmission medium, outdoor installation and underground laying possible, diameter 9,0 mm	IBS Remote Bus Cable IBS 0612-3223		L 0612-3228
SAB BRÖCKSKES GmbH & Co. KG	Germany	348	2001-10-05	315	Transmission medium, suitable for dragline, halogenfree, UL-aprooved, diameter 8,5 mm	IBS Remote Bus Cable IBS 0618-3253		L 0618-3251
SAB BRÖCKSKES GmbH & Co. KG	Germany	349	2001-10-05	316	Transmission medium, suitable for dragline, halogenfree	IBS Installation Remote Bus Cable S IBS 0616-6253		L 0616-6251
SAB BRÖCKSKES GmbH & Co. KG	Germany	350	2001-10-05	317	Transmission medium, suitable for dragline, halogenfree, UL-aprooved, diameter 9,2 mm	IBS Installation Remote Bus Cable S IBS 0618-6253		L 0618-6251
SAB BRÖCKSKES GmbH & Co. KG	Germany	351	2001-10-05	318	Transmission medium, UL-aprooved, diameter 9,0 mm	IBS Installation Remote Bus Cable IBS 0617-6223		L 0617-6221
SAB BRÖCKSKES GmbH & Co. KG	Germany	352	2001-10-05	319	Transmission medium, Standard	IBS Remote Bus Cable IBS 0614-3223		L 0614-3223
SCA Schucker GmbH	Germany	92	1996-09-02	92	19" control system	IBS Installation Remote Bus Cable		CT0124ib
SCHIELE Industrierwerke GmbH	Germany	29	1994-04-15	29	Process module	PM INTERBUS-S (with PMI and PMO)		CT0038ib
Schneider Automation GmbH	Germany	184	1998-11-04	151	Analog I/O device	170 INT 11000 + 170 AMM 09000		CT0163ib.001
Schneider Automation GmbH	Germany	185	1998-11-04	150	Digital I/O device	170 INT 11000 + 170 ADM 35010		CT0163ib.000
Schneider Automation GmbH	Germany	191	1998-12-11	156	Digital I/O device	170 INT 11001 + 170 ADM 35010		CT0163ib.000
Schneider Automation GmbH	Germany	192	1998-12-11	157	Analog I/O device	170 INT 11001 + 170 AMM 09000		CT0163ib.001
Schneider Automation GmbH	Germany	222	1999-06-30	190	Bus coupler (terminal module)	170 BNO 671 00		CT0204ib
Schneider Automation GmbH	Germany	223	1999-06-30	191	Digital I/O device	Busadapter 170 INT 120 00		CT0205ib
Schneider Automation GmbH	Germany	224	1999-06-30	192	Bus coupler (terminal module)	170 BNO 681 00		CT0210ib
Schneider Automation GmbH	Germany	374	2002-07-17	344	Input/output device, digital/analog module with Remote Bus adapter	170 INT 110 03		PL20058 PL20350A, PL20350B
Schneider Automation GmbH	Germany	65	1995-02-27	65	I/O module	24 VDC IN 16 PT 24 VDC OUT 16 PT		PT0360
Schneider Automation GmbH	Germany	66	1995-02-27	66	Input module	24 VDC IN 16 PT		PT0361
Schneider Automation GmbH	Germany	67	1995-02-27	67	Output module	24 VDC OUT 16 PT		PT0362
Schneider Automation GmbH	Germany	68	1995-02-27	68	I/O module	24 VDC IN 8 PT RELAY OUT 8 PT		PT0363

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Schneider Automation GmbH	Germany	69	1995-02-27	69	Analog I/O module	anal. IN 4 CH / OUT 2 CH	PT0364
Schneider Automation GmbH	Germany	94	1996-09-26	94	Digital I/O device	170 BDI 356 00	CT0114ib
Schneider Automation GmbH	Germany	95	1996-09-26	95	Digital I/O device	170 BDO 356 00	CT0115ib
Schneider Automation GmbH	Germany	96	1996-09-26	96	Digital I/O device	170 BDO 946 50	CT0118ib
Schneider Automation S. A.	France	183	1998-10-22	13	Bus terminal	170 ENO 396 00	CT0023ib
Schneider Automation S.A.	France	176	1998-07-06	142	Digital I/O device	170 EDI 34600 - 24V DC IN 16 PT	CT0147ib
Schneider Automation S.A.	France	177	1998-07-06	143	Digital I/O device	170 EDO 346 00	CT0148ib
Schneider Electric GmbH	Germany	439	2004-09-13	442	Digital and analog I/O device	Advantys STB, STB NIB 2212	PL 30420 A + B
Schneider Electric GmbH	Germany	440	2004-09-13	443	Digital and analog I/O device	Advantys STB, STB NIB 1010	PL 40569 A + B
Schneider Electric Industries SAS	France	415	2004-01-13	413	Digital input / output	FTB 1 IB 16 CP1	PL 30838 A
Schneider Electric Industries SAS	France	417	2004-01-13	415	Digital input / output	FTB 1 IB 12EO4SP1	PL 30838 B
Schneider Electric Industries SAS	France	422	2004-01-13	421	Digital input / output	FTB 1 IB08E08SP1	PL 30838 D
Schneider Electric Industries SAS	France	423	2004-01-30	417	Digital input / output	FTB 1 IB 16 EP 1	PL 30838 C
SCHNEIDER ELECTRIC S.A.	France	124	1997-07-03	118	Frequency inverter	ATV66U41N4 with comm. module VW366205 and PCMCIA-IBS VW3A66303	CT0139ib CT0033is
SCHNEIDER ELECTRIC S.A.	France	144	1998-03-04	130	Frequency inverter	ATV66FU41N4 with comm. module VW366205 and PCMCIA-IBS VW3A66303	CT0139ib CT0035is
SCHNEIDER ELECTRIC S.A.	France	145	1998-02-13	131	Frequency inverter	ATV58H xxx M2, ATV58H xxx N4, ATV58P xxx M2, V58P xxx N4, ATV58E xxx M2, ATV58E xxx N4	CT0150ib CT0036is
SCHNEIDER ELECTRIC S.A.	France	228	1999-07-27	196	Bus coupler (terminal module)	Tego Power INTERBUS Bus coupler APP1CIB	CT0212ib
SERRA SOLDADURA S. A.	Spain	213	1999-04-08	181	Welding controller	Serratron 10i	CT0186ib
SERRA SOLDADURA S. A.	Spain	343	2001-03-20	310	High-tech controller, welding controller, resistance welding controller	Serratron 300ib	CT 0236 ib
SEW-EURODRIVE GmbH & Co.	Germany	38	1997-05-07	38	Input/output module	MP 926	CT0051ib
SEW-EURODRIVE GmbH & Co.	Germany	108	1997-03-27	108	Frequency inverter	MOVITRAC31 with INTERBUS-option-card FFI31	CT0080-01ib CT0028is
SEW-EURODRIVE GmbH & Co.	Germany	214	1999-03-08	178	Motion control	MOVIMOT MFI21A/Z11A and MFI22A/Z11A	CT0190ib
SEW-EURODRIVE GmbH & Co.	Germany	88	1996-04-16	88	Servo drive	MA5015	CT0029is CT0107ib
Siebert Industrieelektronik GmbH	Germany	252	2000-03-28	216	Big text display	SCD 300-280	CT0227ib
Siebert Industrieelektronik GmbH	Germany	384	2002-11-25	356	Display unit, alphanumeric big text display	SX502-220/03/OX-100/A-10/0-2512	PL 20664
Siemens AG	Germany	396	2003-04-07	369	Gateway, INTERBUS-Profibus-DP	9AC9198-8AA00, Gateway	PL 20839
SIG BERGER LAHR GmbH	Germany	39	1997-05-07	39	Positioning unit	WP 311.001-00 (device of 300 series)	CT0054ib
SIG BERGER LAHR GmbH	Germany	58	1997-05-07	58	Step motor controller	WDP 3-018, WDP 3-318	CT0073ib
SIG Prositec BERGER LAHR GmbH	Germany	241	1999-11-16	203	Positioning controller	Positioning unit TLC 534	CT0215ib
Signal-Anlagen Peter Bröckskes GmbH & Co. KG	Germany	136	1998-02-13	123	Transmission media	INTERBUS - remote bus - connection cable 3x2x0,22	No. 53990012
SMC Pneumatik GmbH	Germany	118	1997-07-03	112	Valves / pneumatics	Device family EX 120-IB1 SMC IBS EX 121-IB1 SMC IBS	CT0129ib

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SMC Pneumatik GmbH	Germany	313	2000-08-25	276	Serial Interface Unit	EX240-SIB1	CT0217ib
Stromag AG	Germany	30	1994-04-15	30	AC servo amplifier	WD_...1	CT0053ib CT0017is
Sunx Limited	Japan	190	1998-12-11	159	System coupler (gateways)	SL - GU1 - I (SUNX module)	CT0198ib
Sütron Electronic GmbH	Germany	209	1999-02-24	176	Operating and display unit	BT5N, BT10N, BT15, BT15N, BT20, BT20N, BT20H, BT20-15, BT22, BT22C, BT25, BT30, BT35, BT35C; TP35, TP35C	CT0196ib
Sütron Electronic GmbH	Germany	219	1999-05-17	186	Operating and display unit	BT5N, BT10N, BT15, BT15N, BT20, BT20N, BT20H, BT20-15, BT22, BT22C, BT25, BT30, BT35, BT35C, TP35, TP35C	CT0195ib.001
Sütron Electronic GmbH	Germany	76	1995-10-23	76	TesiMod operating terminal series	BT20 with IBS module 71608.000	CT0085ibF
SWAC GmbH	Germany	181	1998-09-02	147	Operating and display unit	Device family BT/BTKxxx	CT0144ib
SWAC GmbH	Germany	182	1998-09-02	148	Operating and display unit	Device family BT/BTKxxx with fiber-optic remote bus	CT0152ib
Systeme Lauer GmbH	Germany	78	1995-10-23	78	Operating console with INTERBUS interface	PCS 900 with PCS 804.1	PT0378
Tecni Kabel s.r.l.	Italy	260	2000-06-28	239	Data Cables	FFesp(3x2x0,25)ST/RPU // FFesp(3x2x0,25+3GI)ST/RPU	CAMP19-99-01/07 & CAMP19b-99-01/07
TELEMECHANIQUE	France	57	1994-11-02	57	Operating panel	XBT-BB511010	CT0072ib
TELEMECHANIQUE GmbH	Germany	25/1	1993-11-22		Frequency inverter	Series 452 with ATVPB (INTERBUS coupling module)	CT0015is
TELEMECHANIQUE GmbH	Germany	25	1993-11-22	25	Frequency inverter	Series 452 with ATVPB (INTERBUS coupling module)	CT0045ib CT0015is
TR-Electronic GmbH	Germany	220	1999-05-19	187	Encoder	CE 65 M	CT0207ib
TWK-Elektronik GmbH	Germany	125	1997-07-03	119	Angle encoder	CLS65-4096R 4096 M2 H13	PT0479
U. I. LAPP GmbH & Co. KG	Germany	100	1997-03-27	100	INTERBUS cable 3x2x0.25	UNITRONIC® -BUS FD P IBS	2170216
U. I. LAPP GmbH & Co. KG	Germany	101	1997-03-27	101	INTERBUS cable 3x2x0.22	UNITRONIC® -BUS Yv IBS	2170207
U. I. LAPP GmbH & Co. KG	Germany	102	1997-03-27	102	INTERBUS cable 3x2x0.22 + 3x1.0	UNITRONIC® -BUS P COMBI IBS	2170208
U. I. LAPP GmbH & Co. KG	Germany	103	1997-03-27	103	INTERBUS cable 3x2x0.25 + 3x1.0	UNITRONIC® -BUS FD P COMBI	2170218
U. I. LAPP GmbH & Co. KG	Germany	104	1997-03-27	104	INTERBUS cable 3x2x0.22 + 3x1.0	UNITRONIC® -BUS Yv COMBI IBS	2170217
U.I. Lapp GmbH & Co. KG	Germany	72	1995-03-24	72	INTERBUS cable 3x2x0.22	UNITRONIC - BUS 3x2x0,22	2170205
WAGO-Kontakttechnik GmbH	Germany	111	1997-03-19	111	Digital and analog I/O device	WAGO-I/O-SYSTEM 750-304	CT0131ib
WAGO-Kontakttechnik GmbH	Germany	253	2000-03-28	213	Digital I/O device	Dioplex LS 744310 DI-8, ...744315 DI-16, ...744320 DIO-8/4, ...744330 DO-8	CT0154ib.000-003
Weidmüller Interface GmbH & Co.	Germany	74	1995-10-23	74	Bus terminal module	827515 IBS-BK	CT0078ibF