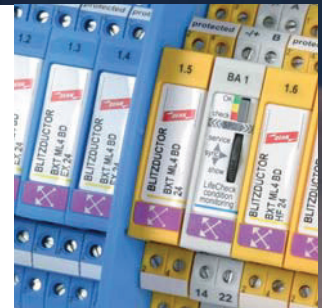


Yellow/Line Selection Guide



Bus systems and measuring and control equipment

Telecommunications, telephone systems

Data networks

Antenna systems, broadband systems, transmitting and receiving systems, video systems

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This selection chart is only intended for orientation. In practice, there may be other interface parameters. Therefore, we recommend to check whether the electrical parameters are suited for the interface to be protected before using the arrester.

Bus systems and measuring and control equipment									
Interface / Signal	For mounting on	Ex	Connection system	Protected lines	LifeCheck	SPD class TYPE	SPD	Part No.	Page
0-20 mA, 4-20 mA (also with HART)			Screw terminals	4	●	1		920 324 ¹⁾	144
			Screw terminals	2	●	1		920 224 ¹⁾	147
			Screw terminals	4		2		926 324 ¹⁾	152
			Screw terminals	2		2		926 224 ¹⁾	153
			Spring terminals	2		2		917 921	164
			Spring terminals	2		3		917 988	164
			Wires / terminals	2		2		929 921	185
			LSA	20		1		907 401 + 907 422 + 907 498	175 177
4-20 mA (also with HART) acc. to NAMUR recommendation NE 21 or according to EN 61000-4-5, open-circuit voltage 1 kV line-PG 			Screw terminals	4	●	1		920 344 ¹⁾	144
			Screw terminals	2	●	1		920 244 ¹⁾	146
			Screw terminals	4		2		926 344 ¹⁾	152
			Screw terminals	2		2		926 244 ¹⁾	153
			Spring terminals	2		2		917 941	164
			Screw terminals	4		2		918 407	169
			Wires / terminals	2		2		929 941	184
			LSA	20		1		907 401 + 907 442 + 907 498	175 177
3/4 conductor measurement			Screw terminals	4	●	1		920 350 ¹⁾	145
			Screw terminals	4	●	1		920 354 ¹⁾	145
ADVANT			Screw terminals	4	●	1		920 370 ¹⁾	145
			Screw terminals	2	●	1		920 270 ¹⁾	147
			Screw terminals	4		2		926 370 ¹⁾	152
			Screw terminals	2		2		926 270 ¹⁾	154
			Screw terminals	5		2		918 401	169
			Spring terminals	2		2		917 970	164
AS interface			Screw terminals	4	●	1		920 345 ¹⁾	144
			Screw terminals	2	●	1		920 245 ¹⁾	146
			Screw terminals	4		2		926 345 ¹⁾	152
			Screw terminals	2		2		926 245 ¹⁾	153
BACnet/IP			RJ45	4 x 2		2		929 100	190
			RJ45	4 x 2		2		929 121	190
			RJ45	4 x 2		2		929 126	190
			RJ45, LSA	8 x 8		3		929 035 / 036	191
			RJ45	8 x 8		4		929 037	191
			RJ45	4		2		909 321	195

¹⁾ with universal base part BXT BAS (Part No. 920 300) or BSP BAS 4 (Part No. 926 304) please refer to page 142

²⁾ with universal base part BXT BAS EX (Part No. 920 301) please refer to page 156

Bus systems and measuring and control equipment

Interface / Signal	For mounting on	Ex	Connection system	Protected lines	LifeCheck	SPD class TYPE	SPD	Part No.	Page
BACnet MS/TP 			Screw terminals	4	●	1		920 371 ¹⁾	146
			Screw terminals	2	●	1		920 271 ¹⁾	147
			Screw terminals	4		2		926 371 ¹⁾	153
			Screw terminals	2		2		926 271 ¹⁾	154
			Spring terminals	2		2		917 970	164
			LSA	20		1		907 401 + 907 465 + 907 498	175 177
Binary signals			Screw terminals	4	●	1		920 320 – 327 ¹⁾	144
			Screw terminals	2	●	1		920 220 – 225 ¹⁾	147
			Screw terminals	4		2		926 320 – 327 ¹⁾	152
			Screw terminals	2		2		926 220 – 225 ¹⁾	153
			Spring terminals	2		2		917 920 – 922	164
			Spring terminals	2		3		917 987 – 989	164
			LSA	20		1		907 401 + 907 422 + 907 498	179 177
Bitbus			Screw terminals	4	●	1		920 370 ¹⁾	145
			Screw terminals	2	●	1		920 270 ¹⁾	147
			Screw terminals	4		2		926 370 ¹⁾	152
			Screw terminals	2		2		926 270 ¹⁾	154
			Spring terminals	2		2		917 970	164
BLN (Building Level Network)			Screw terminals	4	●	1		920 342 ¹⁾	144
			Screw terminals	2	●	1		920 242 ¹⁾	146
			Screw terminals	4	●	1		920 345 ¹⁾	144
			Screw terminals	2	●	1		920 245 ¹⁾	146
			Screw terminals	4		2		926 342 ¹⁾	152
			Screw terminals	2		2		926 242 ¹⁾	153
			Screw terminals	4		2		926 345 ¹⁾	152
			Screw terminals	2		2		926 245 ¹⁾	153
CAN bus (data line only)			Screw terminals	4	●	1		920 371 ¹⁾	146
			Screw terminals	2	●	1		920 271 ¹⁾	147
			Screw terminals	4		2		926 371 ¹⁾	153
			Screw terminals	2		2		926 271 ¹⁾	154
			Spring terminals	2		2		917 970	164
			LSA	20		1		907 401 + 907 465 + 907 498	175 177
C bus (Honeywell)			Screw terminals	4	●	1		920 371 ¹⁾	146
			Screw terminals	2	●	1		920 271 ¹⁾	147
			Screw terminals	4		2		926 371 ¹⁾	153
			Screw terminals	2		2		926 271 ¹⁾	154
			Spring terminals	2		2		917 970	164
CCP systems Sensor circuit			Screw terminals	2		1		918 421	171
Anode circuit			Screw terminals	2		1		918 420	171

¹⁾ with universal base part BXT BAS (Part No. 920 300) or BSP BAS 4 (Part No. 926 304) please refer to page 142

²⁾ with universal base part BXT BAS EX (Part No. 920 301) please refer to page 156

Bus systems and measuring and control equipment

Interface / Signal	For mounting on	Ex	Connection system	Protected lines	LifeCheck	SPD class TYPE	SPD	Part No.	Page
Control Net			BNC	1		2		929 010	202
			BNC	1		2		909 710 / 711	204
DALI Bus			Screw terminals	2	●	1		920 244 ¹⁾	146
			Screw terminals	2		2		926 244 ¹⁾	153
Data Highway Plus 			Screw terminals	4	●	1		920 342 ¹⁾	144
			Screw terminals	2	●	1		920 242 ¹⁾	146
			Screw terminals	4		2		926 342 ¹⁾	152
			Screw terminals	2		2		926 242 ¹⁾	153
			Spring terminals	2		2		917 940	164
d.c. power supply up to 60 V d.c.			Screw terminals	2		3		918 422	169
			Screw terminals	2		1		918 408	170
			Screw terminals	2		1		918 409	170
Delta Net Peer Bus			Screw terminals	4	●	1		920 370 ¹⁾	145
			Screw terminals	2	●	1		920 270 ¹⁾	147
			Screw terminals	4		2		926 370 ¹⁾	152
			Screw terminals	2		2		926 270 ¹⁾	154
			Spring terminals	2		2		917 970	164
Device Net (data line only) 			Screw terminals	4	●	1		920 371 ¹⁾	146
			Screw terminals	2	●	1		920 271 ¹⁾	147
			Screw terminals	4		2		926 371 ¹⁾	153
			Screw terminals	2		2		926 271 ¹⁾	154
			Spring terminals	2		2		917 970	164
DMX bus (lightning technology) 			Screw terminals	4	●	1		920 371 ¹⁾	146
			Screw terminals	2	●	1		920 271 ¹⁾	147
			Screw terminals	4		2		926 371 ¹⁾	153
			Screw terminals	2		2		926 271 ¹⁾	154
			Spring terminals	2		2		917 970	164
Dupline 			Screw terminals	4	●	1		920 243 ¹⁾	148
E bus (Honeywell) 			Screw terminals	4	●	1		920 345 ¹⁾	144
			Screw terminals	2	●	1		920 245 ¹⁾	146
			Screw terminals	4		2		926 345 ¹⁾	152
			Screw terminals	2		2		926 245 ¹⁾	153
EIB			Screw terminals	4	●	1		920 310 ¹⁾	144
			Screw terminals	2	●	1		920 211 ¹⁾	148
			Wires	2		2		925 001	196
			LSA	20		1		907 401	175

¹⁾ with universal base part BXT BAS (Part No. 920 300) or BSP BAS 4 (Part No. 926 304) please refer to page 142²⁾ with universal base part BXT BAS EX (Part No. 920 301) please refer to page 156

Bus systems and measuring and control equipment

Interface / Signal	For mounting on	Ex	Connection system	Protected lines	LifeCheck	SPD class TYPE	SPD	Part No.	Page
Electroacoustic system			Screw terminals	4		1		920 347 ¹⁾	144
			Screw terminals	4		2		926 347 ¹⁾	152
			Spring terminals	2		1		928 430	167
			LSA	20		1		907 401 + 907 445 + 907 498	175 177
ET 200			Screw terminals	4		1		920 370 ¹⁾	145
			Screw terminals	2		1		920 270 ¹⁾	147
			Screw terminals	4		2		926 370 ¹⁾	152
			Screw terminals	2		2		926 270 ¹⁾	154
			Spring terminals	2		2		917 970	164
Ex(d) circuits 4-20 mA, NAMUR, HART, PROFIBUS-PA, F			Wires	2		2		929 962 / 964	185
			Wires	4		2		929 950 / 951	186
			Wires	4		2		929 952 / 953	186
Ex (i) circuits			Screw terminals	4		2		920 381 ²⁾	156
			Screw terminals	4		2		920 538 ²⁾	157
			Screw terminals	2		2		920 280 ²⁾	156
			Screw terminals	2		2		920 383 ²⁾	157
			Spring terminals	2		2		917 960	165
			Wires / terminals	2		2		929 960	185
			Wires	2		2		929 961 / 963	185
			Wires	4		2		929 950 / 951	186
			Wires	4		2		929 952 / 953	186
			Screw terminals	4		2		989 408	158
			Screw terminals	4		1		920 344 ¹⁾	144
Fieldbus Foundation			Screw terminals	2		1		920 244 ¹⁾	146
			Screw terminals	4		2		926 344 ¹⁾	152
			Screw terminals	2		2		926 244 ¹⁾	153
			Spring terminals	2		2		917 941	164
			Wires / terminals	2		2		929 941	184
			LSA	20		1		907 401 + 907 442 + 907 498	175 177
			Screw terminals	4		2		920 381 ²⁾	156
Fieldbus Foundation Ex (i)			Screw terminals	4		2		920 538 ²⁾	157
			Screw terminals	2		2		920 280 ²⁾	156
			Screw terminals	2		2		920 383 ²⁾	157
			Spring terminals	2		2		917 960	165
			Wires / terminals	2		2		929 960	185
			Wires	2		2		929 961 / 963	185
			Wires	2		2		929 971	186
			Wires	4		2		929 950 / 951	186
			Screw terminals	4		2		989 408	158
			Screw terminals	4		1		920 344 ¹⁾	144
			Screw terminals	2		1		920 244 ¹⁾	146

¹⁾ with universal base part BXT BAS (Part No. 920 300) or BSP BAS 4 (Part No. 926 304) please refer to page 142

²⁾ with universal base part BXT BAS EX (Part No. 920 301) please refer to page 156

Bus systems and measuring and control equipment

Interface / Signal	For mounting on	Ex	Connection system	Protected lines	LifeCheck	SPD class TYPE	SPD	Part No.	Page
FIPIO/FIPWAY			Screw terminals	4	●	1		920 344 ¹⁾	144
			Screw terminals	2	●	1		920 244 ¹⁾	146
			Screw terminals	4		2		926 344 ¹⁾	152
			Screw terminals	2		2		926 244 ¹⁾	153
FIP I/O			Screw terminals	4	●	1		920 370 ¹⁾	145
			Screw terminals	2	●	1		920 270 ¹⁾	147
			Screw terminals	4		2		926 370 ¹⁾	152
			Screw terminals	2		2		926 270 ¹⁾	154
FSK 			Screw terminals	4	●	1		920 371 ¹⁾	146
			Screw terminals	2	●	1		920 271 ¹⁾	147
			Screw terminals	4		2		926 371 ¹⁾	153
			Screw terminals	2		2		926 271 ¹⁾	154
			Spring terminals	2		2		917 970	164
Genius I/O bus			Screw terminals	4	●	1		920 342 ¹⁾	144
			Screw terminals	2	●	1		920 242 ¹⁾	146
			Screw terminals	4		2		926 342 ¹⁾	152
			Screw terminals	2		2		926 242 ¹⁾	153
IEC bus (RS485) 			Screw terminals	4	●	1		920 371 ¹⁾	146
			Screw terminals	2	●	1		920 271 ¹⁾	147
			Screw terminals	4		2		926 371 ¹⁾	153
			Screw terminals	2		2		926 271 ¹⁾	154
			Spring terminals	2		2		917 970	164
Industrial Ethernet			LSA	20		1		907 401 + 907 470 + 907 498	175 177
			RJ45	4 x 2		2		929 100	190
			RJ45	4 x 2		2		929 121	190
			RJ45	4 x 2		2		929 126	190
			RJ45, LSA / RJ45	8 x 8		3		929 035 / 036	191
			RJ45	8 x 8		4		929 037	191
			RJ45	4		2		909 321	195
INTERBUS-INLINE (I/O) 			Screw terminals	4	●	1		920 345 ¹⁾	144
			Screw terminals	4	●	1		920 325 ¹⁾	144
			Screw terminals	4		2		926 345 ¹⁾	152
			Screw terminals	4		2		926 325 ¹⁾	152
INTERBUS-Loop			Spring terminals	2		3		917 988	164
Interbus INLINE remote bus 			Screw terminals	4	●	1		920 371 ¹⁾	146
			Screw terminals	2	●	1		920 271 ¹⁾	147
			Screw terminals	4		2		926 371 ¹⁾	153
			Screw terminals	2		2		926 271 ¹⁾	154
			Screw terminals	5		2		918 401	169

¹⁾ with universal base part BXT BAS (Part No. 920 300) or BSP BAS 4 (Part No. 926 304) please refer to page 142

²⁾ with universal base part BXT BAS EX (Part No. 920 301) please refer to page 156

Bus systems and measuring and control equipment

Interface / Signal	For mounting on	Ex	Connection system	Protected lines	LifeCheck	SPD class TYPE	SPD	Part No.	Page
K bus			Screw terminals	4	●	1		920 344 ¹⁾	144
			Screw terminals	2	●	1		920 244 ¹⁾	146
			Screw terminals	4		2		926 344 ¹⁾	152
			Screw terminals	2		2		926 244 ¹⁾	153
			Spring terminals	2		2		917 941	164
KBR energy bus			Screw terminals	4	●	1		920 370 ¹⁾	145
			Screw terminals	2	●	1		920 270 ¹⁾	147
			Screw terminals	4		2		926 370 ¹⁾	152
			Screw terminals	2		2		926 270 ¹⁾	154
			Spring terminals	2		2		917 970	164
KNX bus			Screw terminals	4	●	1		920 310 ¹⁾	144
			Screw terminals	2	●	1		920 211 ¹⁾	148
			Wires	2		2		925 001	196
			LSA	20		1		907 401	175
LON – TP/XF 78 – TP/FTT10 (up to 1 A) and TP/LPT10 (up to 1 A) (up to 1.7 A) (up to 0.4 A) – TP/FTT 10			Screw terminals	4	●	1		920 340 ¹⁾	144
			Screw terminals	2	●	1		920 240 ¹⁾	146
			Screw terminals	4		2		926 340 ¹⁾	152
			Screw terminals	2		2		926 240 ¹⁾	153
			Screw terminals	4	●	1		920 345 ¹⁾	144
			Screw terminals	2	●	1		920 245 ¹⁾	146
			Screw terminals	4		2		926 345 ¹⁾	152
			Screw terminals	2		2		926 245 ¹⁾	153
			Spring terminals	2		2		917 942	164
			LSA	20		1		907 401 + 907 443 + 907 498	175 177
			Screw terminals	4	●	1		920 371 ¹⁾	146
			Screw terminals	2	●	1		920 271 ¹⁾	147
LUXMATE bus 			Screw terminals	4	●	1		920 344 ¹⁾	144
			Screw terminals	2	●	1		920 244 ¹⁾	146
			Screw terminals	4		2		926 344 ¹⁾	152
			Screw terminals	2		2		926 244 ¹⁾	153
M bus 			Screw terminals	4	●	1		920 345 ¹⁾	144
			Screw terminals	2	●	1		920 245 ¹⁾	146
			Screw terminals	4		2		926 345 ¹⁾	152
			Screw terminals	2		2		926 245 ¹⁾	153
			Spring terminals	2		2		917 942	164
			LSA	20		1		907 401 + 907 443 + 907 498	175 177
Melsec Net 2			BNC	1		2		929 010	202
			BNC	1		2		909 710 / 711	204

¹⁾ with universal base part BXT BAS (Part No. 920 300) or BSP BAS 4 (Part No. 926 304) please refer to page 142²⁾ with universal base part BXT BAS EX (Part No. 920 301) please refer to page 156

Bus systems and measuring and control equipment

Interface / Signal	For mounting on	Ex	Connection system	Protected lines	LifeCheck	SPD class TYPE	SPD	Part No.	Page
MODBUS 			Screw terminals	4	●	1		920 371 ¹⁾	146
			Screw terminals	2	●	1		920 271 ¹⁾	147
			Screw terminals	4		2		926 371 ¹⁾	153
			Screw terminals	2		2		926 271 ¹⁾	154
			Spring terminals	2		2		917 970	164
			LSA	20		1		907 401 + 907 465 + 907 498	175 177
MPI bus 			Screw terminals	4	●	1		920 371 ¹⁾	146
			Screw terminals	2	●	1		920 271 ¹⁾	147
			Screw terminals	4		2		926 371 ¹⁾	153
			Screw terminals	2		2		926 271 ¹⁾	154
			Spring terminals	2		2		917 970	164
N1 LAN			Screw terminals	4	●	1		920 371 ¹⁾	146
			Screw terminals	2	●	1		920 271 ¹⁾	147
			Screw terminals	4	●	1		920 370 ¹⁾	145
			Screw terminals	2	●	1		920 270 ¹⁾	147
			Screw terminals	4		2		926 371 ¹⁾	153
			Screw terminals	2		2		926 271 ¹⁾	154
			Screw terminals	4		2		926 370 ¹⁾	152
			Screw terminals	2		2		926 270 ¹⁾	152
			Spring terminals	2		2		917 970	164
			BNC	1		2		909 710 / 711	204
N2 bus (Johnson Controls, LON, FTT 10)			Screw terminals	4	●	1		920 371 ¹⁾	146
			Screw terminals	2	●	1		920 271 ¹⁾	147
			Screw terminals	4		2		926 371 ¹⁾	153
			Screw terminals	2		2		926 271 ¹⁾	154
Optocoupler interface			Screw terminals	4	●	1		920 364 ¹⁾	145
			Screw terminals	4		2		918 400	169
Procontic CS31 (RS232)			Screw terminals	4	●	1		920 322 ¹⁾	144
			Screw terminals	4		2		926 322 ¹⁾	152
Procontic T200 (RS422) 			Screw terminals	4	●	1		920 371 ¹⁾	146
			Screw terminals	4		2		926 371 ¹⁾	153
			Screw terminals	5		2		918 401	169

¹⁾ with universal base part BXT BAS (Part No. 920 300) or BSP BAS 4 (Part No. 926 304) please refer to page 142

²⁾ with universal base part BXT BAS EX (Part No. 920 301) please refer to page 156

Bus systems and measuring and control equipment

Interface / Signal	For mounting on	Ex	Connection system	Protected lines	LifeCheck	SPD class TYPE	SPD	Part No.	Page
PROFIBUS-DP/FMS			Screw terminals	4	●	1		920 371 ¹⁾	146
			Screw terminals	2	●	1		920 271 ¹⁾	147
			Screw terminals	4		2		926 371 ¹⁾	153
			Screw terminals	2		2		926 271 ¹⁾	154
			9-pin SUB-D	4		4		924 017	207
			Spring terminals	2		2		917 970	164
			LSA	20		1		907 401 + 907 465 + 907 498	175 177
PROFIBUS-PA 			Screw terminals	4	●	1		920 344 ¹⁾	144
			Screw terminals	2	●	1		920 244 ¹⁾	146
			Screw terminals	4		2		926 344 ¹⁾	152
			Screw terminals	2		2		926 244 ¹⁾	153
			Spring terminals	2		2		917 941	164
			Wires / terminals	2		2		929 941	184
			LSA	20		1		907 401 + 907 442 + 907 498	175 177
PROFIBUS-PA Ex (i)		Ex	Screw terminals	4	●	2		920 381 ²⁾	156
		Ex	Screw terminals	2	●	2		920 538 ²⁾	157
		Ex	Screw terminals	2	●	2		920 280 ²⁾	156
		Ex	Screw terminals	2		2		920 383 ²⁾	157
		Ex	Spring terminals	2		2		917 960	165
		Ex	Wires / terminals	2		2		929 960	185
		Ex	Wires	2		2		929 961 / 963	185
		Ex	Wires	4		2		929 950 / 951	186
		Ex	Screw terminals	4	●	2		989 408	158
PROFIBUS SIMATIC NET 			Screw terminals	4	●	1		920 371 ¹⁾	146
			Screw terminals	2	●	1		920 271 ¹⁾	147
			Screw terminals	4		2		926 371 ¹⁾	153
			Screw terminals	2		2		926 271 ¹⁾	154
PSM-EG-RS422 			Screw terminals	4	●	1		920 371 ¹⁾	146
			Screw terminals	4		2		926 371 ¹⁾	153
			Screw terminals	5		2		918 401	169
PSM-EG-RS485 			Screw terminals	4	●	1		920 371 ¹⁾	146
			Screw terminals	2	●	1		920 271 ¹⁾	147
			Screw terminals	4		2		926 371 ¹⁾	153
			Screw terminals	2		2		926 271 ¹⁾	154
			Screw terminals	5		2		918 401	169
Rackbus (RS485) 			Screw terminals	4	●	1		920 371 ¹⁾	146
			Screw terminals	2	●	1		920 271 ¹⁾	147
			Screw terminals	4		2		926 371 ¹⁾	153
			Screw terminals	2		2		926 271 ¹⁾	154
			Screw terminals	5		2		918 401	169

¹⁾ with universal base part BXT BAS (Part No. 920 300) or BSP BAS 4 (Part No. 926 304) please refer to page 142

²⁾ with universal base part BXT BAS EX (Part No. 920 301) please refer to page 156

Bus systems and measuring and control equipment

Interface / Signal	For mounting on	Ex	Connection system	Protected lines	LifeCheck	SPD class TYPE	SPD	Part No.	Page
R bus 			Screw terminals	4	●	1		920 340 ¹⁾	144
			Screw terminals	2	●	1		920 240 ¹⁾	146
			Screw terminals	4		2		926 340 ¹⁾	152
			Screw terminals	2		2		926 240 ¹⁾	153
			Spring terminals	2		2		917 970	164
RS 485 			Screw terminals	4	●	1		920 371 ¹⁾	146
			Screw terminals	4		2		926 371 ¹⁾	153
		Ex	Screw terminals	4	●	2		920 538 ²⁾	157
			Screw terminals	2	●	1		920 271 ¹⁾	147
			Screw terminals	2		2		926 271 ¹⁾	154
			Screw terminals	5		2		918 401	169
			Spring terminals	2		2		917 970	164
		Ex	Wires	2		2		929 971	186
			LSA	20		1		907 401 + 907 465 + 907 498	175 177
RS422, V11 			Screw terminals	4	●	1		920 371 ¹⁾	146
			Screw terminals	2	●	1		920 271 ¹⁾	147
			Screw terminals	4		2		926 371 ¹⁾	153
			Screw terminals	2		2		926 271 ¹⁾	154
			Screw terminals	5		2		918 401	169
			Spring terminals	2		2		917 970	164
			15-pin SUB-D	6		2		924 051	208
			LSA	20		1		907 401 + 907 465 + 907 498	175 177
S bus			Screw terminals	4	●	1		920 370 ¹⁾	145
			Screw terminals	2	●	1		920 270 ¹⁾	147
			Screw terminals	4		2		926 370 ¹⁾	152
			Screw terminals	2		2		926 270 ¹⁾	154
			Spring terminals	2		2		917 970	164
SafetyBUS p 			Screw terminals	4	●	1		920 371 ¹⁾	146
			Screw terminals	2	●	1		920 271 ¹⁾	147
			Screw terminals	4		2		926 371 ¹⁾	153
			Screw terminals	2		2		926 271 ¹⁾	154
			Spring terminals	2		2		917 970	164
SDLC			Screw terminals	4	●	1		920 370 ¹⁾	145
			Screw terminals	2	●	1		920 270 ¹⁾	147
			Screw terminals	4		2		926 370 ¹⁾	152
			Screw terminals	2		2		926 270 ¹⁾	154
			Spring terminals	2		2		917 970	164
SDLS			RJ45, screw terminals	4	●	2		918 410	170
			LSA	20	●	1		907 401 + 907 423 + 907 498	175 177

¹⁾ with universal base part BXT BAS (Part No. 920 300) or BSP BAS 4 (Part No. 926 304) please refer to page 142

²⁾ with universal base part BXT BAS EX (Part No. 920 301) please refer to page 156

Bus systems and measuring and control equipment

Interface / Signal	For mounting on	Ex	Connection system	Protected lines	LifeCheck	SPD class TYPE	SPD	Part No.	Page
Securilan-LON-Bus (LONWORKS technology Standard Bus based on Echelon)			Screw terminals	4		1		920 340 ¹⁾	144
			Screw terminals	2		1		920 240 ¹⁾	146
			Screw terminals	4		2		926 340 ¹⁾	152
			Screw terminals	2		2		926 240 ¹⁾	153
			Spring terminals	2		2		917 970	164
SIGMASYS (Siemens fire alarm system)			Screw terminals	4		1		920 345 ¹⁾	144
			Screw terminals	2		1		920 245 ¹⁾	146
			Screw terminals	4		1		920 325 ¹⁾	144
			Screw terminals	2		1		920 225 ¹⁾	147
			Screw terminals	4		2		926 345 ¹⁾	152
			Screw terminals	2		2		926 245 ¹⁾	153
			Screw terminals	4		2		926 325 ¹⁾	152
			Screw terminals	2		2		926 225 ¹⁾	153
			LSA	20		1		907 401 + 907 423 + 907 498	175 177
SINEC L1			Screw terminals	4		1		920 370 ¹⁾	145
			Screw terminals	2		1		920 270 ¹⁾	147
			Screw terminals	4		2		926 370 ¹⁾	152
			Screw terminals	2		2		926 270 ¹⁾	154
SINEC L2			Screw terminals	4		1		920 370 ¹⁾	145
			Screw terminals	2		1		920 270 ¹⁾	147
			Screw terminals	4		2		926 370 ¹⁾	152
			Screw terminals	2		2		926 270 ¹⁾	154
			Spring terminals	2		2		917 970	164
			9-pin SUB-D	4		4		924 017	207
SS97 SIN/X (RS 232)			Screw terminals	4		1		920 322 ¹⁾	144
			Screw terminals	2		1		920 222 ¹⁾	147
			Screw terminals	4		2		926 322 ¹⁾	152
			Screw terminals	2		2		926 222 ¹⁾	153
SUCONET 			Screw terminals	4		1		920 371 ¹⁾	146
			Screw terminals	2		1		920 271 ¹⁾	147
			Screw terminals	4		2		926 371 ¹⁾	153
			Screw terminals	2		2		926 271 ¹⁾	154
Temperature measurement PT 100, PT 1000, Ni 1000, NTC, PTC			Screw terminals	4		1		920 354 ¹⁾	145
			Screw terminals	4		1		920 322 ¹⁾	144
			Screw terminals	2		1		920 222 ¹⁾	147
			Screw terminals	4		2		926 322 ¹⁾	152
			Screw terminals	2		2		926 222 ¹⁾	153
			Spring terminals	2		2		917 920	164

¹⁾ with universal base part BXT BAS (Part No. 920 300) or BSP BAS 4 (Part No. 926 304) please refer to page 142

²⁾ with universal base part BXT BAS EX (Part No. 920 301) please refer to page 156

Bus systems and measuring and control equipment

Interface / Signal	For mounting on	Ex	Connection system	Protected lines	LifeCheck	SPD class TYPE	SPD	Part No.	Page
Temperature measurement Ex (i) PT 100, PT 1000 Ni 1000, NTC, PTC			Screw terminals	4		2		920 384 ²⁾	157
TTL			Screw terminals	4		1		920 322 ¹⁾	144
			Screw terminals	2		1		920 222 ¹⁾	147
			Screw terminals	4		2		926 322 ¹⁾	152
			Screw terminals	2		2		926 222 ¹⁾	153
			Spring terminals	2		2		917 920	164
			15-pin SUB-D	4, 9		2		924 046	208
			9-pin SUB-D	9		4		924 019	208
TTY			Screw terminals	4		1		920 364 ¹⁾	145
			Screw terminals	4		1		926 362 ¹⁾	145
			Screw terminals	4		2		918 400	169
TTY 4 – 20 mA			Screw terminals	4		1		920 324 ¹⁾	144
			Screw terminals	2		1		920 224 ¹⁾	147
			Screw terminals	4		2		926 324 ¹⁾	152
			Screw terminals	2		2		926 224 ¹⁾	153
			Spring terminals	2		2		917 921	164
			Spring terminals	2		3		917 988	164
			Wires / terminals	2		2		929 921	185

¹⁾ with universal base part BXT BAS (Part No. 920 300) or BSP BAS 4 (Part No. 926 304) please refer to page 142

²⁾ with universal base part BXT BAS EX (Part No. 920 301) please refer to page 156

Telecommunications, telephone systems

Interface / Signal	For mounting on	Connection system	Protected lines	LifeCheck	SPD class TYPE	SPD	Part No.	Page
		LSA	20		1		907 401 + 907 430 + 907 498	175 177
		RJ45, LSA / RJ45	8 x 2		2		929 071 / 072	192
		Screw terminals	4	●	1		920 347 ¹⁾	144
		Screw terminals	4		2		926 347 ¹⁾	152
		RJ45, screw terminals	2		2		918 411	170
		TAE, RJ12	2		2		909 310	195
		Spring terminals / RJ45	2		2		929 230	192
		Spring terminals	2		1		922 210	198
		Screw terminals	4	●	1		920 347 ¹⁾	144
		Screw terminals	2	●	1		920 247 ¹⁾	146
		Screw terminals	4		2		926 347 ¹⁾	152
		Screw terminals	2		2		926 247 ¹⁾	153
		LSA	20		1		907 401 + 907 430 + 907 498	175 177
		TAE, RJ12	2		2		909 310	195
		RJ45, LSA / RJ45	8 x 2		2		929 071 / 072	192
		RJ45, screw terminals	2		2		918 411	170
		Spring terminals / RJ45	2		2		929 230	192
		Spring terminals	2		1		922 210	198
		LSA	20		1		907 401 + 907 430 + 907 498	175 177
		Screw terminals	4	●	1		920 347 ¹⁾	144
		Screw terminals	4		2		926 347 ¹⁾	152
		Spring terminals	2		1		922 210	198
Datex-P		Screw terminals	4	●	1		920 375 ¹⁾	146
		Screw terminals	4		2		926 375 ¹⁾	153
E1		RJ45	4 x 2		2		929 100	190
		RJ45	4 x 2		2		929 121	190
		RJ45	4 x 2		2		929 126	190
		LSA	20		1		907 401 + 907 470 + 907 498	175 177
		LSA / RJ45	8 x 4		2		929 075	192
		Screw terminals	4	●	1		920 375 ¹⁾	146
		Screw terminals	4		2		926 375 ¹⁾	153
G.703 coax		1.6/5.6 connector	1		3		929 040	204

¹⁾ with universal base part BXT BAS (Part No. 920 300) or BSP BAS 4 (Part No. 926 304) please refer to page 142

²⁾ with universal base part BXT BAS EX (Part No. 920 301) please refer to page 156

Telecommunications, telephone systems

Interface / Signal	For mounting on	Connection system	Protected lines	LifeCheck	SPD class TYPE	SPD	Part No.	Page
G.703 / G.704		Insulation displacement terminals	2		2		907 214	178
		LSA / RJ45	8 x 4		2		929 075	192
		RJ45	4 x 2		2		929 100	190
		RJ45	4 x 2		2		929 121	190
		RJ45	4 x 2		2		929 126	190
		LSA	20		1		907 401 + 907 470 + 907 498	175 177
		Screw terminals	4	●	1		920 375 ¹⁾	146
		Screw terminals	4		2		926 375 ¹⁾	153
HDSL		Screw terminals	4	●	1		920 375 ¹⁾	146
		Screw terminals	4		2		926 375 ¹⁾	153
		LSA	20		1		907 401 + 907 470 + 907 498	175 177
		RJ45	4 x 2		2		929 100	190
		RJ45	4 x 2		2		929 121	190
		RJ45	4 x 2		2		929 126	190
		LSA / RJ45	8 x 4		2		929 075	192
		RJ45	4 x 2		2		929 100	190
IP telephone		RJ45	4 x 2		2		929 121	190
		RJ45	4 x 2		2		929 126	190
		RJ45	4 x 2		2		929 126	190
		RJ45	8 x 8		4		929 037	191
		RJ45	4		2		909 321	195
		Spring terminals	2		1		922 210	198
ISDN S ₀		Screw terminals	4	●	1		920 375 ¹⁾	146
		Screw terminals	4		2		926 375 ¹⁾	153
		RJ45	4		2		929 024	200
		LSA	20		1		907 401 + 907 470 + 907 498	175 177
		RJ45	4		2		909 320	195
		RJ45	4 x 2		2		929 100	190
		RJ45	4 x 2		2		929 121	190
		RJ45	4 x 2		2		929 126	190
		RJ45, screw terminals	4		2		918 410	170
		Screw terminals	4	●	1		920 375 ¹⁾	146
ISDN S _{2m} / U _{2m}		Screw terminals	4		2		926 375 ¹⁾	153
		LSA	20		1		907 401 + 907 470 + 907 498	175 177
		RJ45	4 x 2		2		929 100	190
		RJ45	4 x 2		2		929 121	190
		RJ45	4 x 2		2		929 126	190
		LSA / RJ45	8 x 4		2		929 075	192
		Screw terminals	4	●	1		920 375 ¹⁾	146
		Screw terminals	4		2		926 375 ¹⁾	153

¹⁾ with universal base part BXT BAS (Part No. 920 300) or BSP BAS 4 (Part No. 926 304) please refer to page 142

²⁾ with universal base part BXT BAS EX (Part No. 920 301) please refer to page 156

Telecommunications, telephone systems

Interface / Signal	For mounting on	Connection system	Protected lines	LifeCheck	SPD class TYPE	SPD	Part No.	Page
ISDN U_{K0} / U_{P0} 		Screw terminals	4	●	1		920 347 ¹⁾	144
		Screw terminals	2	●	1		920 247 ¹⁾	146
		Screw terminals	4		2		926 347 ¹⁾	152
		Screw terminals	2		2		926 247 ¹⁾	153
		LSA	20		1		907 401 + 907 430 + 907 498	175 177
		RJ45, LSA / RJ45	8 x 2		2		929 071 / 072	192
		TAE, RJ12	2		2		909 310	195
		RJ45, screw terminals	2		2		918 411	170
		Spring terminals / RJ45	10 x 2		2		929 230	192
		Spring terminals	2		1		922 210	198
Modem M1		Screw terminals	4	●	1		920 322 ¹⁾	144
		Screw terminals	2	●	1		920 222 ¹⁾	147
		Screw terminals	4		2		926 322 ¹⁾	152
		Screw terminals	2		2		926 222 ¹⁾	153
SDSL 		RJ45	4 x 2		2		929 100	190
		RJ45	4 x 2		2		929 121	190
		RJ45	4 x 2		2		929 126	190
		LSA	20		1		907 401 + 907 470 + 907 498	175 177
		Screw terminals	4	●	1		920 375 ¹⁾	146
		Screw terminals	4		2		926 375 ¹⁾	153
		LSA / RJ45	8 x 4		2		929 075	192
SHDSL 		Screw terminals	4	●	1		920 375 ¹⁾	146
		Screw terminals	4		2		926 375 ¹⁾	153
		RJ45	4 x 2		2		929 100	190
		RJ45	4 x 2		2		929 121	190
		RJ45	4 x 2		2		929 126	190
		LSA	20		1		907 401 + 907 470 + 907 498	175 177
		Screw terminals	4	●	1		920 310 ¹⁾	144
		Screw terminals	2	●	1		920 211 ¹⁾	148
		LSA / RJ45	8 x 4		2		929 075	192
Telephones System telephones e.g. Siemens, HICOM, Alcatel  ... part 1/2 ...		Screw terminals	2	●	1		920 247 ¹⁾	146
		Screw terminals	2		2		926 247 ¹⁾	153
		RJ45, RJ11	4		2		929 028	200
		RJ12	2		2		929 081	200
		LSA	20		1		907 401 + 907 422 + 907 498	175 177
		LSA	20		1		907 401 + 907 445 + 907 498	175 177

¹⁾ with universal base part BXT BAS (Part No. 920 300) or BSP BAS 4 (Part No. 926 304) please refer to page 142

²⁾ with universal base part BXT BAS EX (Part No. 920 301) please refer to page 156

Telecommunications, telephone systems

Interface / Signal	For mounting on	Connection system	Protected lines	LifeCheck	SPD class TYPE	SPD	Part No.	Page
... Part 2/2 ...		RJ45, LSA / RJ45	8 x 2		2		929 071 / 072	192
Telephones System telephones e.g. Siemens, HICOM, Alcatel 		TAE, RJ12	2		2		909 310	195
		RJ45, screw terminals	2		2		918 411	170
		Spring terminals / RJ45	10 x 2		2		929 230	192
		Spring terminals	2		1		922 210	198
T-DSL 		Screw terminals	4	●	1		920 347 ¹⁾	144
		Screw terminals	2	●	1		920 247 ¹⁾	146
		Screw terminals	4		2		926 347 ¹⁾	152
		Screw terminals	2		2		926 247 ¹⁾	153
		LSA	20		1		907 401 + 907 430 + 907 498	175 177
		TAE, RJ12	2		2		909 310	195
		RJ45, LSA / RJ45	8 x 2		2		929 071 / 072	192
		RJ45, screw terminals	2		2		918 411	170
		Spring terminals / RJ45	10 x 2		2		929 230	192
		Spring terminals	2		1		922 210	198
Telecommunication systems 		LSA	20		1		907 401 + 907 430 + 907 498	175 177
		RJ45, LSA / RJ45	8 x 2		2		929 071 / 072	192
		Screw terminals	4	●	1		920 347 ¹⁾	144
		Screw terminals	4		2		926 347 ¹⁾	152
		RJ45, screw terminals	2		2		918 411	172
		TAE, RJ12	2		2		909 310	197
		Spring terminals / RJ45	10 x 2		2		929 230	192
Universal lightning equipotential bonding		Screw terminals	4	●	1		920 310 ¹⁾	146
		Screw terminals	2	●	1		920 211 ¹⁾	148
		LSA	20		1		907 400	175
		LSA	20		1		907 401	175
		Insulation displacement terminals	20		2		907 214	178
		Insulation displacement terminals	20		2		907 216	178
VDSL 		LSA	20		1		907 401	175
		Screw terminals	4	●	1		920 310 ¹⁾	144
		Screw terminals	2	●	1		920 211 ¹⁾	148
		Spring terminals	2		1		922 210	198
VDSL2		Spring terminals	2		1		922 210	198

¹⁾ with universal base part BXT BAS (Part No. 920 300) or BSP BAS 4 (Part No. 926 304) please refer to page 142

²⁾ with universal base part BXT BAS EX (Part No. 920 301) please refer to page 156

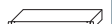
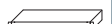
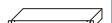
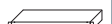
Data networks

Interface / Signal	For mounting on	Connection system	Protected lines	LifeCheck	SPD class TYPE	SPD	Part No.	Page
Arcnet		BNC	1		2		929 010	202
		BNC	1		2		909 710 / 711	204
ATM		RJ45	4 x 2		2		929 100	190
		RJ45	4 x 2		2		929 121	190
		RJ45	4 x 2		2		929 126	190
		RJ45, LSA / RJ45	8 x 8		3		929 035 / 036	191
		RJ45	8 x 8		4		929 037	191
		RJ45	4		2		909 321	195
Ethernet 10/100/1000 10 Base T		RJ45	4 x 2		2		929 100	190
		RJ45	4 x 2		2		929 121	190
		RJ45	4 x 2		2		929 126	190
		RJ45, LSA / RJ45	8 x 8		3		929 035 / 036	191
		RJ45	8 x 8		4		929 037	191
		RJ45	4		2		909 321	195
		RJ45	4		2		909 320	195
		LSA	20		1		907 401 + 907 470 + 907 498	175 177
FDDI, CDDI		RJ45	4 x 2		2		929 100	190
		RJ45	4 x 2		2		929 121	190
		RJ45	4 x 2		2		929 126	190
		RJ45, LSA / RJ45	8 x 8		3		929 035 / 036	191
		RJ45	8 x 8		4		929 037	191
		RJ45	4		2		909 321	195
Industrial Ethernet		LSA	20		1		907 401 + 907 470 + 907 498	175 177
		RJ45	4 x 2		2		929 100	190
		RJ45	4 x 2		2		929 121	190
		RJ45	4 x 2		2		929 126	190
		RJ45, LSA / RJ45	8 x 8		3		929 035 / 036	191
		RJ45	8 x 8		4		929 037	191
		RJ45	4		2		909 321	195
Power over Ethernet PoE		RJ45	4 x 2		2		929 100	190
		RJ45	4 x 2		2		929 121	190
		RJ45	4 x 2		2		929 126	190
		RJ45	8 x 8		4		929 037	191

1) with universal base part BXT BAS (Part No. 920 300) or BSP BAS 4 (Part No. 926 304) please refer to page 142

2) with universal base part BXT BAS EX (Part No. 920 301) please refer to page 156

Data networks

Interface / Signal	For mounting on	Connection system	Protected lines	LifeCheck	SPD class TYPE	SPD	Part No.	Page
Token Ring		LSA	20		1		907 401 + 907 470 + 907 498	175 177
		RJ45	4 x 2		2		929 100	190
		RJ45	4 x 2		2		929 121	190
		RJ45	4 x 2		2		929 126	190
		RJ45, LSA / RJ45	8 x 8		3		929 035 / 036	191
		RJ45	8 x 8		4		929 037	191
		RJ45	4		2		909 321	195
V 24 (RS232 C)		Screw terminals	4		1		920 322 ¹⁾	144
		Screw terminals	4		2		926 322 ¹⁾	152
		Spring terminals	2		2		917 921	164
		LSA	20		1		907 401 + 907 421 + 907 498	175 177
		9-, 25-pin SUB-D	4, 9		2		924 046 / 061	208
		9-, 25-pin SUB-D	9		4		924 018 / 019	208
VG-AnyLAN		RJ45	4 x 2		2		929 100	190
		RJ45	4 x 2		2		929 121	190
		RJ45	4 x 2		2		929 126	190
		RJ45, LSA / RJ45	8 x 8		3		929 035 / 036	191
		RJ45	8 x 8		4		929 037	191
		RJ45	4		2		909 321	195
Voice over IP		RJ45	4 x 2		2		929 100	190
		RJ45	4 x 2		2		929 121	190
		RJ45	4 x 2		2		929 126	190
		RJ45	8 x 8		4		929 037	191
		RJ45	4		2		909 321	195
		Spring terminals	2		1		922 210	198

¹⁾ with universal base part BXT BAS (Part No. 920 300) or BSP BAS 4 (Part No. 926 304) please refer to page 142

²⁾ with universal base part BXT BAS EX (Part No. 920 301) please refer to page 156

Antenna systems, broadband systems, transmitting and receiving systems, video systems

Interface / Signal	For mounting on	Connection system	Protected lines	Frequency range	SPD class TYPE	SPD	Part No.	Page
AMPS, NADAC (824 – 894 MHz)		SMA	1	d.c. – 5.8 GHz	2		929 039	204
		BNC	1	d.c. – 4 GHz	2		929 042	204
		BNC	1	d.c. – 1 GHz	1		929 043	205
		N connector	1	d.c. – 5.8 GHz	2		929 044	204
		N connector	1	d.c. – 2.5 GHz	1		929 045	205
		7/16 connector	1	d.c., 690 MHz – 2.7 GHz	1		929 146	205
		7/16 connector	1	690 MHz – 2.7 GHz	1		929 148	205
BWA (Broadband Wireless Access)		SMA	1	d.c. – 5.8 GHz	2		929 039	204
		BNC	1	d.c. – 4 GHz	2		929 042	204
		N connector	1	d.c. – 5.8 GHz	2		929 044	204
		N connector	1	2,0 – 6.0 GHz	1		929 059	205
CATV (cable TV)		F connector	1	d.c., 5 – 2400 MHz	1		909 705	204
		IEC/F connector	1	d.c. – 2400 MHz	2		909 300	194
DCF 77		SMA	1	d.c. – 5.8 GHz	2		929 039	204
		BNC	1	d.c. – 4 GHz	2		929 042	204
		BNC	1	d.c. – 1 GHz	1		929 043	205
		Screw terminals	2	d.c. – 2.8 MHz	1		920 242 ¹⁾	146
		Screw terminals	2	d.c. – 2.8 MHz	2		926 242 ¹⁾	153
DCS 1800 B162 (1710 – 1880 MHz)		SMA	1	d.c. – 5.8 GHz	2		929 039	204
		BNC	1	d.c. – 4 GHz	2		929 042	204
		N connector	1	d.c. – 5.8 GHz	2		929 044	204
		N connector	1	d.c. – 2.5 GHz	1		929 045	205
		7/16 connector	1	d.c., 690 MHz – 2.7 GHz	1		929 146	205
		7/16 connector	1	690 MHz – 2.7 GHz	1		929 148	205
GPS (1565 – 1585 MHz)		SMA	1	d.c. – 5.8 GHz	2		929 039	204
		BNC	1	d.c. – 4 GHz	2		929 042	204
		N connector	1	d.c. – 5.8 GHz	2		929 044	204
		N connector	1	d.c. – 2.5 GHz	1		929 045	205
		7/16 connector	1	d.c., 690 MHz – 2.7 GHz	1		929 146	205
		7/16 connector	1	690 MHz – 2.7 GHz	1		929 148	205
GSM 900, GSMR (876 – 960 MHz)		SMA	1	d.c. – 5.8 GHz	2		929 039	204
		BNC	1	d.c. – 4 GHz	2		929 042	204
		BNC	1	d.c. – 1 GHz	1		929 043	205
		N connector	1	d.c. – 5.8 GHz	2		929 044	204
		N connector	1	d.c. – 2.5 GHz	1		929 045	205
		7/16 connector	1	d.c., 690 MHz – 2.7 GHz	1		929 146	205
		7/16 connector	1	690 MHz – 2.7 GHz	1		929 148	205

¹⁾ with universal base part BXT BAS (Part No. 920 300) or BSP BAS 4 (Part No. 926 304) please refer to page 142²⁾ with universal base part BXT BAS EX (Part No. 920 301) please refer to page 156

Antenna systems, broadband systems, transmitting and receiving systems, video systems

Interface / Signal	For mounting on	Connection system	Protected lines	Frequency range	SPD class TYPE	SPD	Part No.	Page
LTE (698 – 2690 MHz)		7/16 connector	1	d.c., 690 MHz – 2.7 GHz	1		929 146	205
		7/16 connector	1	690 MHz – 2.7 GHz	1		929 148	205
PCS 1900 (1850 – 1990 MHz)		SMA	1	d.c. – 5.8 GHz	2		929 039	204
		BNC	1	d.c. – 4 GHz	2		929 042	204
		N connector	1	d.c. – 5.8 GHz	2		929 044	204
		N connector	1	d.c. – 2.5 GHz	1		929 045	205
		7/16 connector	1	d.c., 690 MHz – 2.7 GHz	1		929 146	205
		7/16 connector	1	690 MHz – 2.7 GHz	1		929 148	205
Radio systems		SMA	1	d.c. – 5.8 GHz	2		929 039	204
		BNC	1	d.c. – 4 GHz	2		929 042	204
		BNC	1	d.c. – 1 GHz	1		929 043	205
		N connector	1	d.c. – 5.8 GHz	2		929 044	204
		N connector	1	d.c. – 2.5 GHz	1		929 045	205
		7/16 connector	1	d.c., 690 MHz – 2.7 GHz	1		929 146	205
		7/16 connector	1	380 – 512 MHz	1		929 047	205
		7/16 connector	1	690 MHz – 2.7 GHz	1		929 148	205
SAT		F connector	1	d.c., 5 – 2400 MHz	1		909 705	204
		F connector	1	d.c., 5 – 3000 MHz	3		909 703	204
		F connector	1	d.c. – 2400 MHz	1		909 704	204
Sky DSL		F connector	1	d.c., 5 – 2400 MHz	1		909 705	204
TETRA, NMT 450 (380 – 512 MHz)		SMA	1	d.c. – 5.8 GHz	2		929 039	204
		BNC	1	d.c. – 4 GHz	2		929 042	204
		BNC	1	d.c. – 1 GHz	1		929 043	205
		N connector	1	d.c. – 5.8 GHz	2		929 044	206
		N connector	1	d.c. – 2.5 GHz	1		929 045	205
		7/16 connector	1	380 – 512 MHz	1		929 047	205
TV		F connector	1	d.c., 5 – 3000 MHz	3		909 703	204
		F connector	1	d.c. – 2400 MHz	1		909 704	204
		F connector	1	d.c., 5 – 2400 MHz	1		909 705	204
		IEC/F connector	1	d.c. – 2400 MHz	2		909 300	194
UMTS		SMA	1	d.c. – 5.8 GHz	2		929 039	204
		BNC	1	d.c. – 4 GHz	2		929 042	204
		N connector	1	d.c. – 5.8 GHz	2		929 044	204
		N connector	1	d.c. – 2.5 GHz	1		929 045	205
		7/16 connector	1	d.c., 690 MHz – 2.7 GHz	1		929 146	205
		7/16 connector	1	690 MHz – 2.7 GHz	1		929 148	205

1) with universal base part BXT BAS (Part No. 920 300) or BSP BAS 4 (Part No. 926 304) please refer to page 142

2) with universal base part BXT BAS EX (Part No. 920 301) please refer to page 156

Antenna systems, broadband systems, transmitting and receiving systems, video systems

Interface / Signal	For mounting on	Connection system	Protected lines	Frequency range	SPD class TYPE	SPD	Part No.	Page
Video (two-wire) 		Screw terminals	4	d.c. – 100 MHz	1		920 371 ¹⁾	146
		Screw terminals	2	d.c. – 100 MHz	1		920 271 ¹⁾	147
		Screw terminals	4	d.c. – 100 MHz	2		926 371 ¹⁾	153
		Screw terminals	2	d.c. – 100 MHz	2		926 271 ¹⁾	154
		RJ45	4 x 2	d.c. – 250 MHz	2		929 100	190
		RJ45	4 x 2	d.c. – 250 MHz	2		929 121	190
		RJ45	4 x 2	d.c. – 250 MHz	2		929 126	190
		Screw terminals	2	d.c. – 100 MHz	1		920 270 ¹⁾	147
		Screw terminals	2	d.c. – 100 MHz	2		926 270 ¹⁾	154
		RJ45	4		2		909 321	195
		LSA	20	d.c. – 90 MHz	1		907 401 + 907 465 + 907 498	175 177
Video (coaxial)		BNC	1	d.c. – 300 MHz	2		929 010	202
		BNC	1	0 – 300 MHz	2		909 710 / 711	204
WiMax		N connector	1	2.0 – 6.0 GHz	1		929 059	205
WLAN (2.4 GHz band)		SMA	1	d.c. – 5.8 GHz	2		929 039	204
		BNC	1	d.c. – 4 GHz	2		929 042	204
		N connector	1	d.c. – 5.8 GHz	2		929 044	204
WLAN (5 GHz band)		SMA	1	d.c. – 5.8 GHz	2		929 039	204
		N connector	1	d.c. – 5.8 GHz	2		929 044	204
		N connector	1	2.0 – 6.0 GHz	1		929 059	205

**BLITZDUCTOR® XTU / DEHNbox actiVsense**

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- ⇒ All signals are transmitted with signal frequencies up to 50 MHz.
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For more detailed information, please refer to page 149 (BXTU) and page 197 (DBX).

¹⁾ with universal base part BXT BAS (Part No. 920 300) or BSP BAS 4 (Part No. 926 304) please refer to page 142

²⁾ with universal base part BXT BAS EX (Part No. 920 301) please refer to page 156