



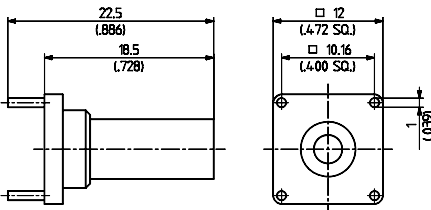
ACCESSORIES

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CABLE TERMINATORS

Straight PCB cable terminators

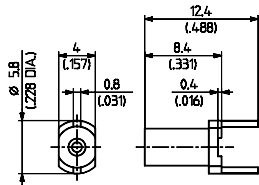
- > for flexible cables
- > cable entry crimp
- > 5.08 mm / .200 in. grid



H+S type	Item no.	Cable group (example)	Packaging	Plating body	Assembly Instruction/ Mounting Hole	Crimp insert
83_CT-0-3-1/-23_E	23013153	U7 (RG 58 C/U)	single	nickel	27407 / ML 49	B
83_CT-0-3-2/-23_E	23013154	U9 (RG 223/U)	single	nickel	27407 / ML 49	B

> for flexible cables

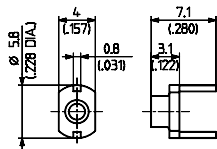
- > cable entry crimp
- > 2.54 mm / .100 in. grid



H+S type	Item no.	Cable group (example)	Packaging	Plating body	Assembly Instruction/ Mounting Hole	Crimp insert
83_CT-0-1-1/-11_NE	23013158	U1 (RG 178 B/U)	single	gold	27408 / ML 45	A
83_CT-0-2-1/-11_NE	23013159	U2 (RG 316/U)	single	gold	27408 / ML 45	A
83_CT-0-2-1/-11_NH	23013160	U2 (RG 316/U)	bulk 100 pcs.	gold	27408 / ML 45	A
83_CT-0-2-2/-11_NE	23013161	U4 (K 02252 D)	single	gold	27408 / ML 45	A

> for semi-rigid cables

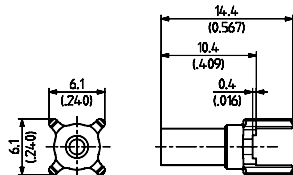
- > cable entry soldered
- > 2.54 mm / .100 in. grid



H+S type	Item no.	Cable group (example)	Packaging	Plating body	Assembly instruction/ Mounting hole
83_CT-0-2-4/-11_NE	23013176	Y3, Y11 (EZ 86)	single	gold	27410 / ML 45
83_CT-0-2-4/-11_NH	23013177	Y3, Y11 (EZ 86)	bulk 100 pcs.	gold	27410 / ML 45

> for flexible cables

- > cable entry crimp
- > 2.54 mm / .100 in. grid



H+S type	Item no.	Cable group (example)	Packaging	Plating body	Assembly Instruction/ Mounting Hole	Crimp insert
83_CT-0-2-3/-11_NE	23013192	U2 (RG 316/U)	single	gold	27409 / ML 15	A

- > for flexible cables
- > cable entry soldered

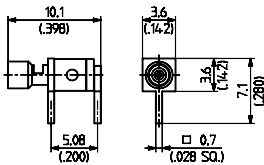


Fig. 1

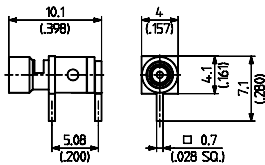


Fig. 2

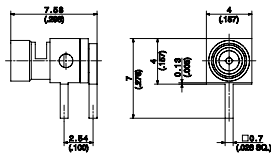
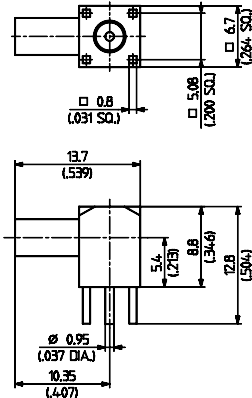


Fig. 3

H+S type	Item no.	Cable group (example)	Packaging	Plating body	Assembly Instruction/ Mounting Hole	Fig.
86_CT-0-1-1/111_NE	23013202	U1 (RG 178 B/U)	single	gold	27411 / ML 100	1
86_CT-0-1-1/111_NH	23013203	U1 (RG 178 B/U)	bulk 100 pcs.	gold	27411 / ML 100	1
86_CT-0-2-1/111_NH	23013216	U2 (RG 316/U)	bulk 100 pcs.	gold	27411 / ML 100	2
86_CT-0-2-5/111_NH	23016926	U2 (RG 316/U)	bulk 100 pcs.	gold	27432 / ML 164	3

- > for flexible cables
- > cable entry crimp



H+S type	Item no.	Cable group (example)	Packaging	Plating body	Assembly Instruction/ Mounting Hole	Crimp insert
86_CT-0-2-2/111_NE	23013227	U2 (RG 316/U)	single	gold	27412 / ML 15	A
86_CT-0-2-3/111_NE	23013228	U4 (K 02252 D)	single	gold	27412 / ML 15	A

TAPER SLEEVES AND SUITABLE ASSEMBLY TOOLS

Release spray is recommended for mounting (Acmos 70 - 2404, oil-less)

- > for connectors with cable entry crimp
- > made of EVA (ethylenevinylacetat)
- > temperature resistant - 40°C – + 70°C / - 40 °F + 158 °F
- > halogen free
- > can be recycled



Cable group	U1	U2, U5, S5	U4, R8	U7, U8, U11, U12, U13 + RG142 B/U, EF 142		U16*, U17	
example	RG 196 A/U	RG 188 A/U RG 179 B/U	G 02232 D K 02252 D	RG 58 C/U	RG 223/U G 03233 D	RG 59 B/U	G 04233 D
colour black	78_Z-0-1-1	78_Z-0-2-1	78_Z-0-2-3	78_Z-0-3-4	78_Z-0-3-5	78_Z-0-4-4	78_Z-0-4-5
Item no.	22544447	22544467	22544457	22544408	22641890	22544427	22641673
brown	78_Z-1-1-1	78_Z-1-2-1	78_Z-1-2-3	78_Z-1-3-4	78_Z-1-3-5	78_Z-1-4-4	78_Z-1-4-5
Item no.	22544448	22544468	22544458	22544416	22641664	22544436	22641674
red	78_Z-2-1-1	78_Z-2-2-1	78_Z-2-2-3	78_Z-2-3-4	78_Z-2-3-5	78_Z-2-4-4	78_Z-2-4-5
Item no.	22544449	22544469	22544459	22544415	22641665	22544435	22641675
orange	78_Z-3-1-1	78_Z-3-2-1	78_Z-3-2-3	78_Z-3-3-4	78_Z-3-3-5	78_Z-3-4-4	78_Z-3-4-5
Item no.	22544450	22544470	22544460	22544414	22641666	22544434	22641676
yellow	78_Z-4-1-1	78_Z-4-2-1	78_Z-4-2-3	78_Z-4-3-4	78_Z-4-3-5	78_Z-4-4-4	78_Z-4-4-5
Item no.	22544451	22544471	22544461	22544413	22641667	22544433	22641677
green	78_Z-5-1-1	78_Z-5-2-1	78_Z-5-2-3	78_Z-5-3-4	78_Z-5-3-5	78_Z-5-4-4	78_Z-5-4-5
Item no.	22544452	22544472	22544462	22544412	22641668	22544432	22641678
blue	78_Z-6-1-1	78_Z-6-2-1	78_Z-6-2-3	78_Z-6-3-4	78_Z-6-3-5	78_Z-6-4-4	78_Z-6-4-5
Item no.	22544453	22544473	22544463	22544411	22641669	22544431	22641679
violet	78_Z-7-1-1	78_Z-7-2-1	78_Z-7-2-3	78_Z-7-3-4	78_Z-7-3-5	78_Z-7-4-4	78_Z-7-4-5
Item no.	22544454	22544474	22544464	22544410	22641670	22544430	22641680
grey	78_Z-8-1-1	78_Z-8-2-1	78_Z-8-2-3	78_Z-8-3-4	78_Z-8-3-5	78_Z-8-4-4	78_Z-8-4-5
Item no.	22544455	22544475	22544465	22544409	22641671	22544429	22641681
white	78_Z-9-1-1	78_Z-9-2-1	78_Z-9-2-3	78_Z-9-3-4	78_Z-9-3-5	78_Z-9-4-4	78_Z-9-4-5
Item no.	22544456	22544476	22544466	22544508	22641672	22544428	22641682
length	20 mm/.79 in.	20 mm/.79 in.	20 mm/.79 in.	38 mm/1.5 in.	38 mm/1.5 in.	38 mm/1.5 in.	38 mm/1.5 in.
Assembly Tool	74_Z-0-2-1	74_Z-0-2-1	74_Z-0-2-1	74_Z-0-3-6	74_Z-0-3-6	74_Z-0-4-6	74_Z-0-4-6
Item no.	22543144	22543144	22543144	22544544	22544544	22544543	22544543

* without RG 302

The two types below are available in black only

Cable group	U29, U30, U34	U32, U36
example	RG 213/U	RG 214/U
colour black	78_Z-0-7-1	78_Z-0-7-2
Item no.	22641162	22641163
length	48 mm / 1.89 in.	48 mm / 1.89 in.
Assembly tool	74_Z-0-7-2	74_Z-0-7-3
Item no.	22641165	22641164



COLOURED PLASTIC CAPS

H+S type	Item no.	Packaging	Colour
61_BNC-0-0-7 /—_H	22543863	bulk 100 pcs.	black
61_BNC-1-0-7/—_H	22543864	bulk 100 pcs.	brown
61_BNC-2-0-7/—_H	22543865	bulk 100 pcs.	red
61_BNC-3-0-7/—_H	22543866	bulk 100 pcs.	orange
61_BNC-4-0-7/—_H	22543867	bulk 100 pcs.	yellow
61_BNC-5-0-7/—_H	22543868	bulk 100 pcs.	green
61_BNC-6-0-7/—_H	22543869	bulk 100 pcs.	blue
61_BNC-7-0-7/—_H	22543870	bulk 100 pcs.	violet
61_BNC-8-0-7/—_H	22543871	bulk 100 pcs.	grey
61_BNC-9-0-7/—_H	22543872	bulk 100 pcs.	white



Suitable for all HUBER+SUHNER® BNC plugs (can be pressed on to collar in front of coupling nut)

FASTENING SCREWS

for panel receptacles (pattern 13, 15, 23, 25)

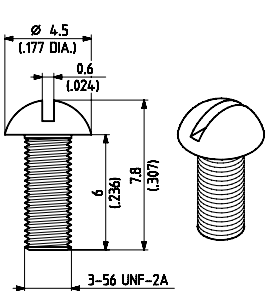


Fig. 1

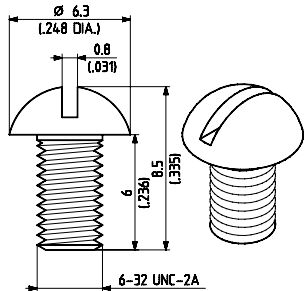


Fig. 2

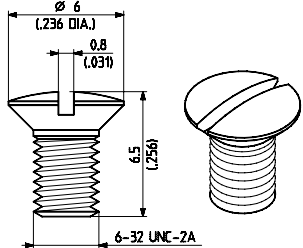
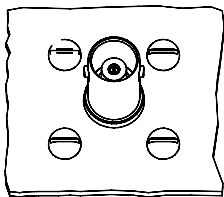


Fig. 3

H+S type	Item no.	Packaging	Thread	Fig.
73_Z-0-0-2/—_3H	22543044	bulk 100 pcs.	3-56 UNF	1
73_Z-0-0-6/—_0H	22543050	bulk 100 pcs.	6-32 UNC	2
73_Z-0-0-7/—_3H	22543052	bulk 100 pcs.	6-32 UNC	3



INSULATING WASHERS

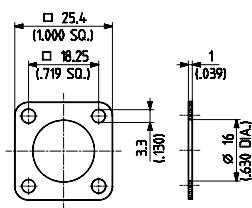


Fig. 1

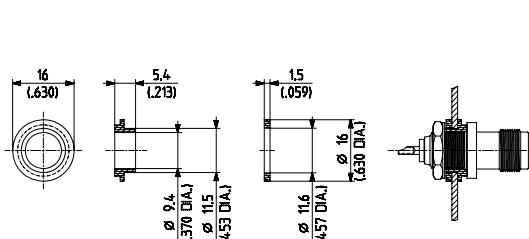


Fig. 2

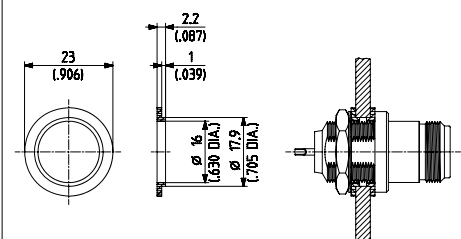


Fig. 3

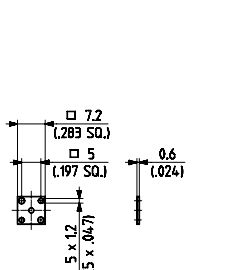


Fig. 4

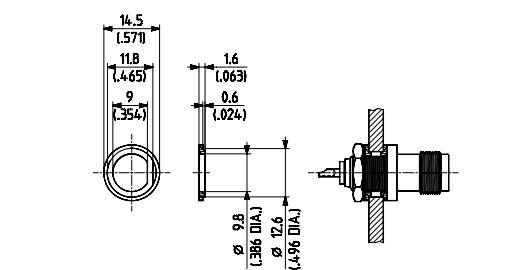


Fig. 5

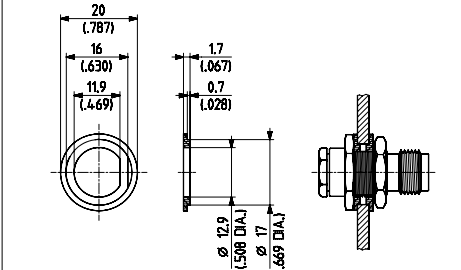


Fig. 6

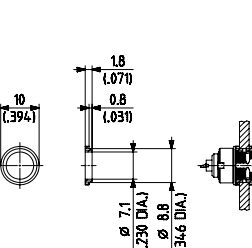


Fig. 7

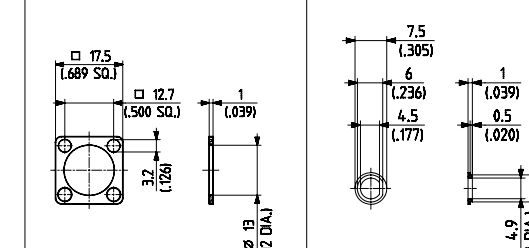


Fig. 8

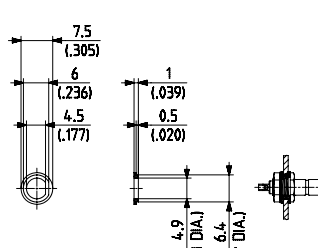


Fig. 9

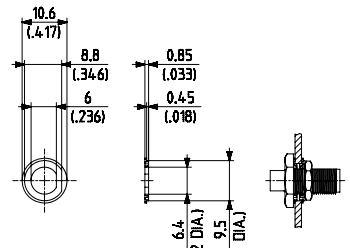


Fig. 10

H+S type	Item no.	Suitable for:		Mounting hole	Material	Fig.	Notes
		Connector pattern *	Connector series				
77_Z-0-0-1/-_H	22543199	23, 25	N	ML 14	polyamide	1	10 pcs each
77_Z-0-0-2/-_H	22543200	12, 22	BNC, TNC	ML 102	polyamide	2	**/10 pairs
77_Z-0-0-4/-_Z	22543202	12,22,24,34	N	ML 113	polyamide	3	10 pairs
77_Z-0-0-8/-_H	22543204	82, 85	SMB/C/S, MCX, QLA 00, SMA	ML 41	PTFE	4	100 pcs
77_Z-0-0-9/-_Z	22543205	12, 22	BNC, TNC	ML 4	polycarbonate	5	**/10 pairs
77_Z-0-0-12/-_H	22543209	24, 34	BNC, TNC	ML 22	polycarbonate	6	10 pairs
77_Z-0-0-14/-_Z	22543211	22, 24, 34	QLA 00	ML 114	polyamide	7	**/10 pairs
77_Z-0-0-15/-_H	22641429	23, 25	BNC, TNC	ML 8	polyethylene	8	10 pcs each
77_Z-0-0-21/-_Z	22645782	22, 24, 34	SMB/C/S	ML 35	polycarbonate	9	10 pairs
77_Z-0-0-23/-_Z	22652083	22, 34***	SMA	ML 2	polycarbonate	10	for connectors with ML 35 only / 10 pairs

* see connector pattern on page 5

** without rotation protection

*** not all types of pattern 34 are suitable for insulated mounting

SOLDER TAGS

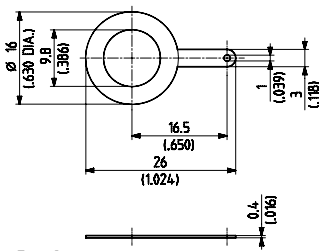


Fig. 1

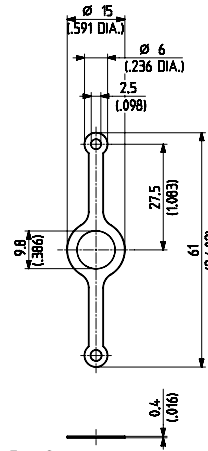


Fig. 2

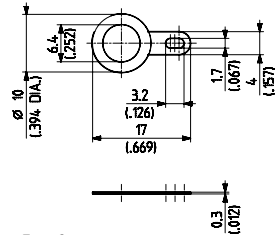


Fig. 3

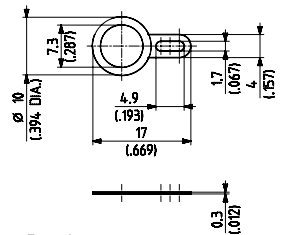


Fig. 4

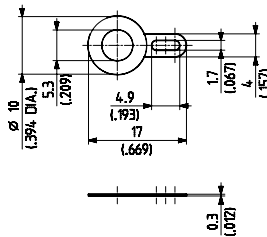


Fig. 5

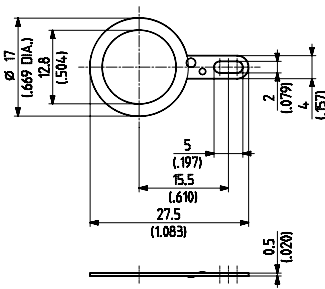


Fig. 6

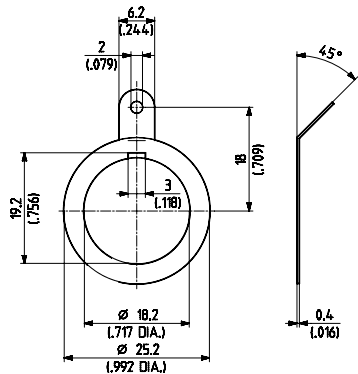


Fig. 7

H+S type	Item no.	Suitable for:		Packaging	Fig.	Notes
		Connector pattern*	Connector series			
72_Z-0-0-1/-_5H	22543029	12, 22	BNC, BNO, BNT, SHV, MHV, TNC	bulk 100 pcs.	1	single ended
72_Z-0-0-2/-_H	22543033	12, 22	BNC, BNO, BNT, SHV, MHV, TNC	bulk 100 pcs.	2	double ended
72_Z-0-0-6/-_0H	22543036	22, 24, 34	SMA	bulk 100 pcs.	3	single ended
72_Z-0-0-8/-_5H	22543038	22, 24	QLA 00	bulk 100 pcs.	4	single ended
72_Z-0-0-9/-_5H	22543039	12, 22, 24, 34	SMB/SMC/SMS, MCX	bulk 100 pcs.	5	single ended
72_Z-0-0-11/-_5H	22641496	24, 34	BNC, BNO, BNT, SHV, MHV, TNC	bulk 100 pcs.	6	single ended
72_Z-0-0-13/-_5H	22642507	22, 24, 34	N	bulk 100 pcs.	7	single ended

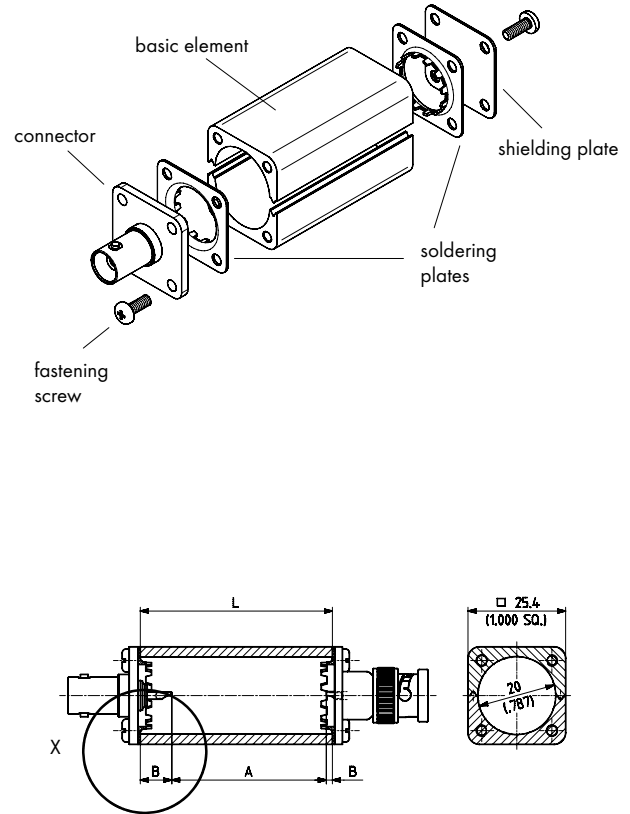
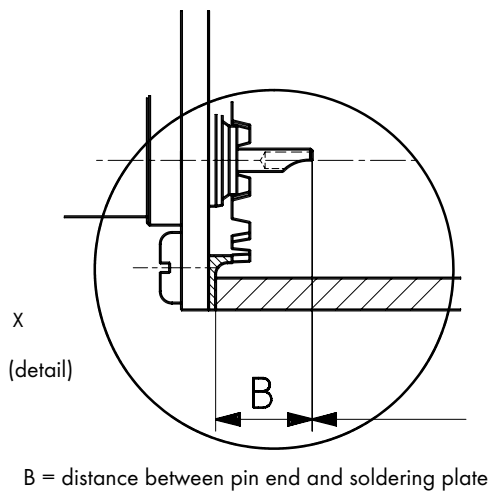
* see connector pattern on page 5

COMPONENT CONTAINER "SUCOBOX"

The HUBER+SUHNER "SUCOBOX" is a versatile component container with coaxial input and output connectors or cable entries.

SUCOBOX I

The basic element consists of two similar container parts, two soldering plates for easy soldering of the earthing and 8 tightening screws.



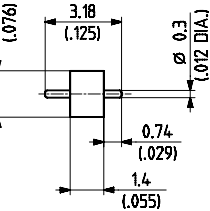
H+S type	Item no.	Description	Length L	Material	Packaging
66_CB-35-0-1/-_E	22541510	basic element	35.0 mm / 1.38 in.	aluminium, anodized, blue	single
66_CB-50-0-1/-_E	22541514	basic element	50.0 mm / 1.97 in.	aluminium, anodized, blue	single
72_Z-0-0-5/-_OH	22543035	soldering plate, separate	—	brass, silver plated	bulk 100 pcs.
73_Z-0-0-9/-_H	22543056	shielding plate, separate	—	brass, silver plated	bulk 100 pcs.

Suitable connectors

H+S type	Item no.	Connector	Dimension B (see drawing top left)	Packaging
13_BNC-50-0-2/133_NE	22540160	plug	1.5 mm / 0.06 in.	single
23_BNC-50-0-2/133_NE	22540333	jack	8.0 mm / 0.31 in.	single
13_N-50-0-1/133_NE	22542173	plug	9.0 mm / 0.35 in.	single
23_N-50-0-1/133_NE	22542272	jack	9.0 mm / 0.35 in.	single

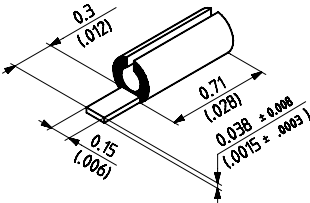
ACCESSORIES FOR SK CONNECTORS

Glass bead for 12 SK, 13 SK, 22 SK, 23 SK
 connectors (package with 1 piece)



HUBER+SUHNER® TYPE
 73_Z-0-0-203
 Item no. 22645983

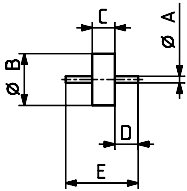
Microstrip stress relief contacts
 (package with 100 pieces)



HUBER+SUHNER® TYPE
 73_Z-0-0-204
 Item no. 22645980
 Mounting instruction 9183

ACCESSORIES FOR BMA CONNECTORS

Glass bead for 12_BMA-50-0-3
 and 22_BMA-50-0-3



H+S type	Item no.	Ø A	Ø B	C	D	E
73_Z-0-0-198	22645655	0.5 mm / .020 in.	4.0 mm / .157 in.	1.75 mm / .069 in.	1.8 mm / .071 in.	5.6 mm / .220 in.

ACCESSORIES FOR HUBER+SUHNER QUICK-FIT®

Cold shrink tubes for additional protection



H+S type	Item no.	Packaging	Application of connector pair		
73_Z-0-0-337/—-Z	22658883	bulk 10 pcs.	3/8" - 1/2" 1/2" HF - 1/2" HF	3/8" EFX - 1/2" 1/2" HF - 1/2"	1/2" - 1/2"
73_Z-0-0-338/—-Z	22658884	bulk 10 pcs.	1/2" HF - 7/8" 7/8" - 7/8"	1/2" - 7/8"	
73_Z-0-0-339/—-Y	22658885	bulk (variable)	1/2" HF - 1 1/4" 1/2" HF - 1 5/8" 1/2" - 1 1/4" 1/2" - 1 5/8" 7/8" - 1 1/4" 7/8" - 1 5/8"		
73_Z-0-0-340/—-Y	22658886	bulk (variable)	1 1/4" - 1 1/4" 1 1/4" - 1 5/8" 1 5/8" - 1 5/8"		