



ACCESSORIES

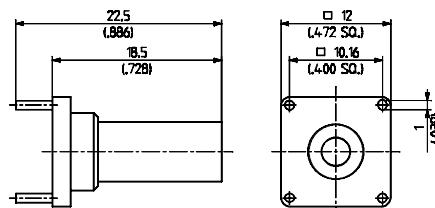
Contents

- Cable Terminators
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- SUHNER QUICK-FIT® Accessories

Cable Terminators

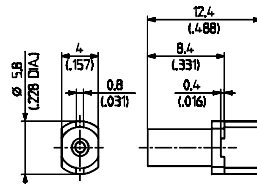
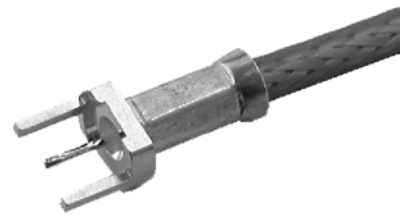
Straight PCB Cable Terminators

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



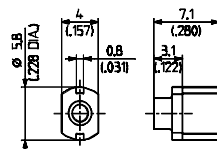
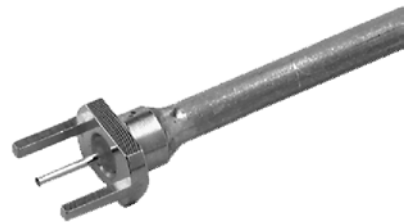
SUHNER TYPE	Order No.	Cable Group (example)	Packaging	Plating Body	Assembly Instruction/ Mounting Hole	Crimp Insert
83 CT-0-3-1 / -23 -E	23013153	U7 (RG 58 C/U)	single	nickel	27407 / ML 49	B
83 CT-0-3-2 / -23 -E	23013154	U9 (RG 223/U)	single	nickel	27407 / ML 49	B

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



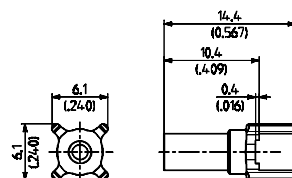
SUHNER TYPE	Order No.	Cable Group (example)	Packaging	Plating Body	Assembly Instruction/ Mounting Hole	Crimp Insert
83 CT-0-1-1 / -11 NE	23013158	U1 (RG 178 B/U)	single	gold	27408 / ML 45	A
83 CT-0-2-1 / -11 NE	23013159	U2 (RG 316/U)	single	gold	27408 / ML 45	A
83 CT-0-2-1 / -11 NH	23013160	U2 (RG 316/U)	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



SUHNER TYPE	Order No.	Cable Group (example)	Packaging	Plating Body	Assembly Instruction/ Mounting Hole	Notes
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



SUHNER TYPE	Order 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

Right Angle PCB Cable Terminators

- > for flexible cables
- > cable entry soldered

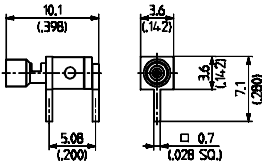


Fig. 1

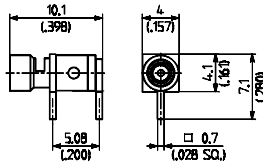
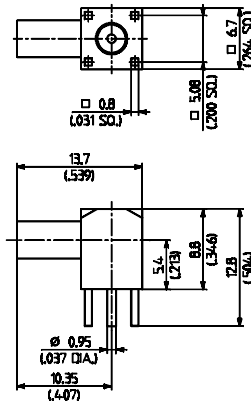


Fig. 2



SUHNER TYPE	Order 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

- > for flexible cables
- > cable entry crimp



SUHNER TYPE	Order No.	Cable Group (example)	Packaging	Plating Body	Assembly Instruction/ Mounting Hole	Crimp Insert
86 CT-0-1-2 / 111 NE	23013226	U1 (RG 178 B/U)	single	gold	27412 / ML 15	A
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

Cable Feed-Throughs

- > for flexible cables
- > cable entry crimp
- > for taper sleeves [CLICK HERE](#)

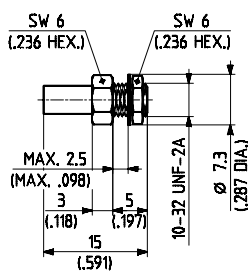


Fig. 1

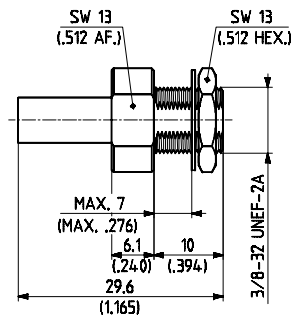


Fig. 2

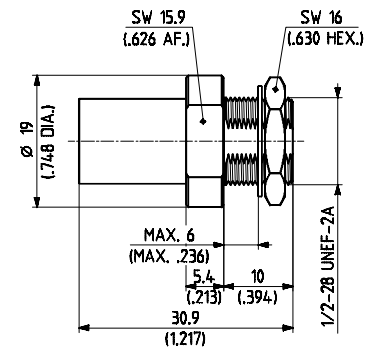


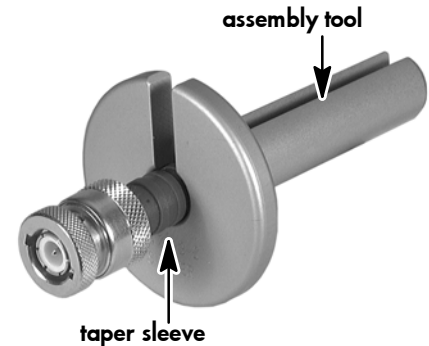
Fig. 3

SUHNER TYPE	Order No.	Cable Group (example)	Packaging	Assembly Instruction/ Mounting Hole	Crimp Insert	Fig.
71 Z-0-2-2 / -33 -E	22543384	U2/5 (RG 188A/U)	single	3052 / ML 11	A	1
71 Z-0-2-2 / -33 -H	22645416	U2/5 (RG 188A/U)	bulk 100 pcs.	3052 / ML 11	A	1
71 Z-0-2-7 / -33 -E	22641325	U4, R8 (K 02252 D)	single	3052 / ML 11	A	1
71 Z-0-2-7 / -33 -H	22648626	U4, R8 (K 02252 D)	bulk 100 pcs.	3052 / ML 11	A	1
71 Z-3-11 / -33 -E	22644078	U7/12 (RG 58C/U)	single	3081 / ML 2	B	2
71 Z-3-12 / -33 -E	22542990	U9,11,14 (RG 400/U)	single	3081 / ML 2	B	2
71 Z-0-7-9 / -33 -E	22543024	U29/34 (RG213/U)	single	3081 / ML 4	D	3

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

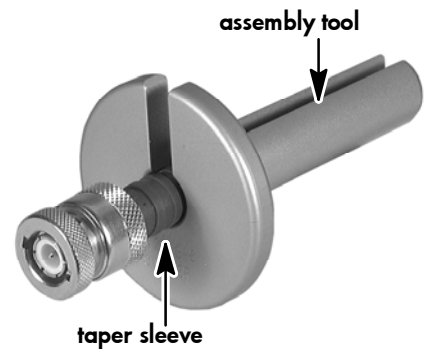


Cable group	U1	U2, U5, S5	U4, R8	U7, U8, U11, U12, U13 + RG142 B/U, EF 142		U16*, U17	
example	RG 196 A/U	RG 188 A/U RG 179 B/U	G 02232 D K 02252 D	RG 58 C/U	RG 223/U G 03233 D	RG 59 B/U	G 04233 D
colour black	78 Z-0-1-1	78 Z-0-2-1	78 Z-0-2-3	78 Z-0-3-4	78 Z-0-3-5	78 Z-0-4-4	78 Z-0-4-5
Order No.	22544447	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
Order 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
Order 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
Order 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
Order 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
Order 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
Order 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
Order 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
Order 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
Order 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
Order 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
Order 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
Order No.	22641165	22641164



Coloured Plastic Caps

SUHNER TYPE	Order 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 SUHNER® BNC plugs
(can be pressed on to collar
in front of coupling nut)

Fastening Screws

for panel receptacles

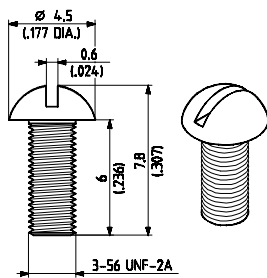


Fig. 1

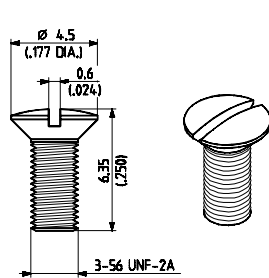


Fig. 2

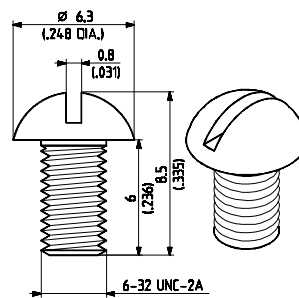


Fig. 3

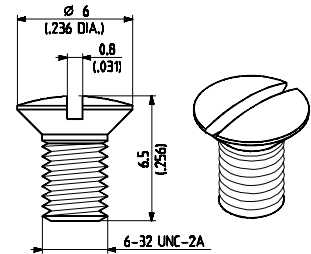
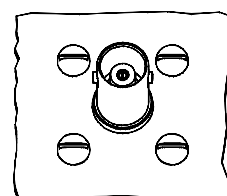


Fig. 4

SUHNER TYPE	Order No.	Packaging	Thread	Fig.
73 Z-0-0-2 / --- 3H	22543044	bulk 100 pcs.	3-56 UNF	1
73 Z-0-0-4 / --- 2H	22543957	bulk 100 pcs.	3-56 UNF	2
73 Z-0-0-6 / --- 0H	22543050	bulk 100 pcs.	6-32 UNC	3
73 Z-0-0-7 / --- 3H	22543052	bulk 100 pcs.	6-32 UNC	4



Insulating Washers

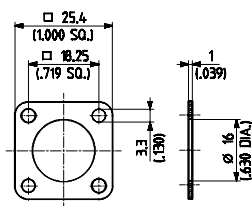


Fig. 1

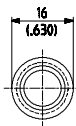


Fig. 2

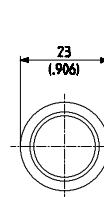
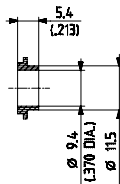


Fig. 3

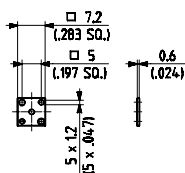
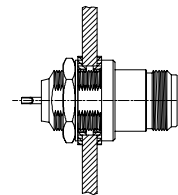


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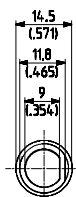


Fig. 5

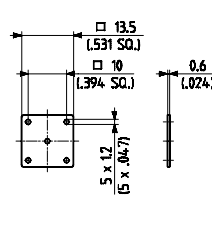
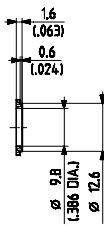


Fig. 6

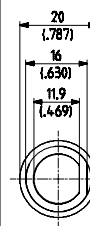


Fig. 7

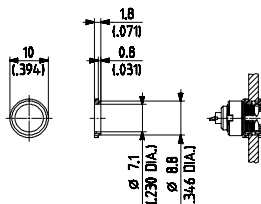
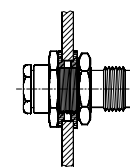
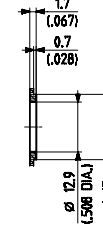


Fig. 8

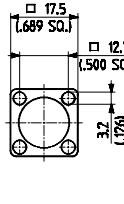


Fig. 9

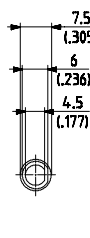


Fig. 10

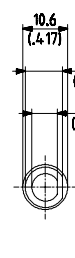
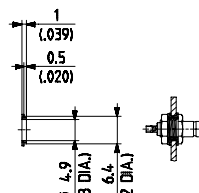
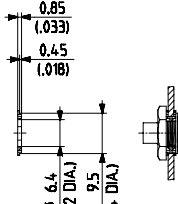


Fig. 11



SUHNER TYPE	Order 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-0-0-11 / --- -H	22543207	82, 85	BNC, TNC	ML 49	PTFE	6	10 pcs
77 Z-0-0-12 / --- -H	22543209	24, 34	BNC, TNC	ML 22	polycarbonate	7	10 pairs
77 Z-0-0-14 / --- -Z	22543211	22, 24, 34	QLA 00	ML 114	polyamide	8	**/10 pairs
77 Z-0-0-15 / --- -H	22641429	23, 25	BNC, TNC	ML 8	polyethylene	9	10 pcs each
77 Z-0-0-21 / --- -Z	22645782	22, 24, 34	SMB/C/S	ML 35	polycarbonate	10	10 pairs
77 Z-0-0-23 / --- -Z	22652083	22, 34***	SMA	ML 2	polycarbonate	11	for connectors with ML 35 only / 10 pairs

* for connector pattern [CLICK HERE](#)

** without rotation protection

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

Solder Tags

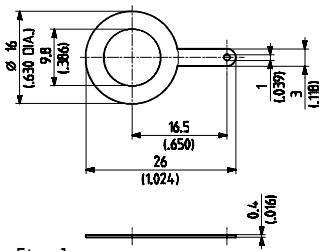


Fig. 1

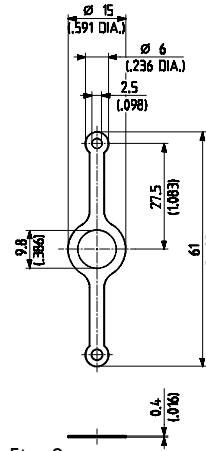


Fig. 2

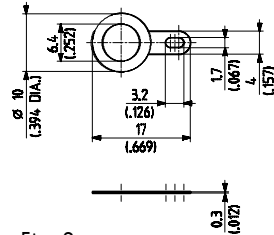


Fig. 3

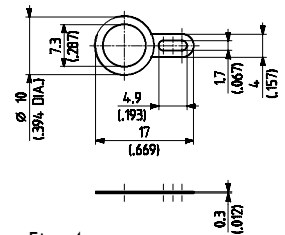


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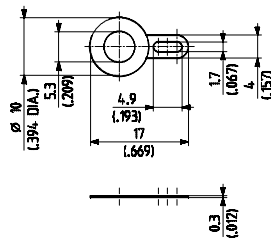


Fig. 5

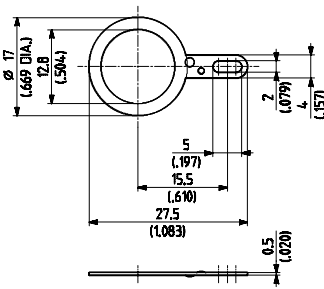


Fig. 6

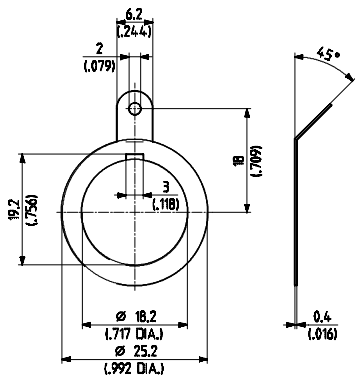


Fig. 7

SUHNER TYPE	Order No.	Suitable for:		Packaging	Fig.	Notes
		Connector pattern*	Connector Series			
72 Z-0-0-1 / --- 9H	22543029	12, 22	BNC, BNO, BNT, SHV, MHV, TNC	bulk 100 pcs.	1	single ended
72 Z-0-0-2 / --- 9H	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 / --- 0H	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 / --- 9H	22641496	24, 34	BNC, BNO, BNT, SHV, MHV, TNC	bulk 100 pcs.	6	single ended
72 Z-0-0-13 / --- 9H	22642507	22, 24, 34	N	bulk 100 pcs.	7	single ended

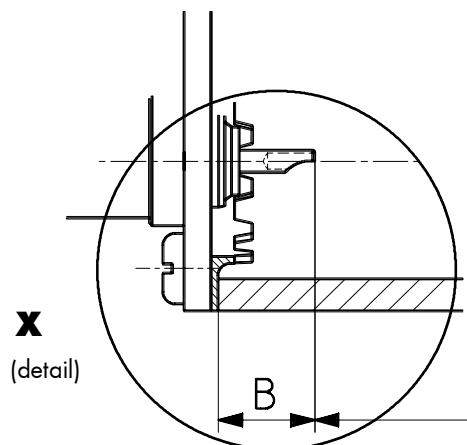
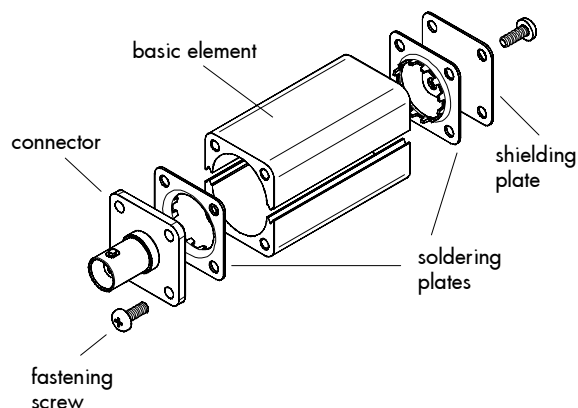
* for connector pattern [CLICK HERE](#)

Component Container "SUCOBX"

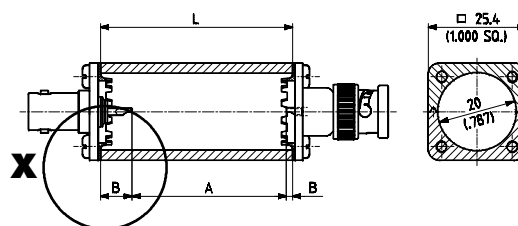
The SUHNER "SUCOBX" is a versatile component container with coaxial input and output connectors or cable entries.

SUCOBX I

The basic element consists of two similar container parts, two soldering plates for easy soldering of the earthing and 8 tightening screws. The extension unit consists of two similar container parts and 4 screws. Shielding plates are available to divide the box into separate screened compartments. The basic element can be expanded by a maximum of two extension units.



B = distance between pin end and soldering plate



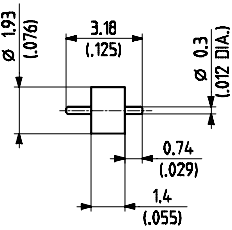
SUHNER TYPE	Order No.	Description	Length L	Material	Packaging
66 CB-35-0-1 / --- -E	22541510	basic element	35.0 mm / 1.38 in.	aluminium, anodized, blue	single
66 CB-50-0-1 / --- -E	22541514	basic element	50.0 mm / 1.97 in.	aluminium, anodized, blue	single
66 CB-35-0-2 / --- -E	22543798	extension element	35.0 mm / 1.38 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

SUHNER TYPE	Order 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

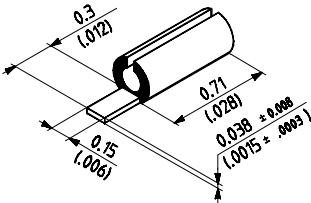
Accessories for SK Connectors

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

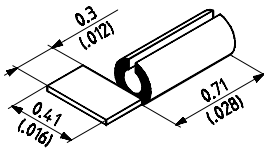
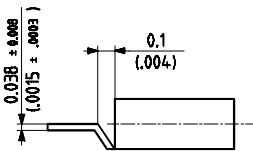


SUHNER® TYPE
73 Z-0-0-203
Order no. 22645983

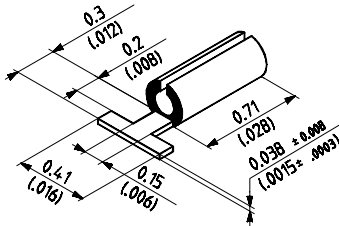
Microstrip stress relief contacts (package with 100 pieces)



SUHNER® TYPE
73 Z-0-0-204
Order no. 22645980



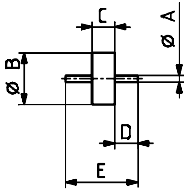
SUHNER® TYPE
73 Z-0-0-205
Order no. 22645981



SUHNER® TYPE
73 Z-0-0-206
Order no. 22645982

Accessories for BMA Connectors

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



SUHNER TYPE	Order 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 SUHNER QUICK-FIT®

Cold shrink tubes for additional protection



SUHNER TYPE	Order No.	Packaging	Application of connector pair
73 Z-0-0-337 / --- -Z	22658883	bulk 10 pcs.	3/8" - 1/2" 3/8" EFX - 1/2" 1/2" HF - 1/2" HF 1/2" HF - 1/2" 1/2" - 1/2"
73 Z-0-0-338 / --- -Z	22658884	bulk 10 pcs.	1/2" HF - 7/8" 1/2" - 7/8" 7/8" - 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"

Example:

