

Product Information



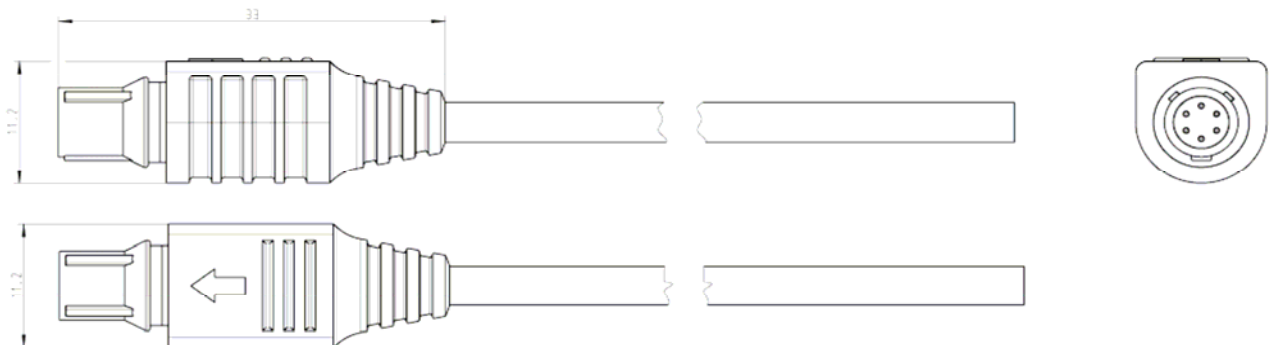
**Standard Cable Assembly
ODU MINI-MED /
Break-Apart-Plug incl. PVC cable**

ODU MINI-MED / Break-Apart-Plug incl. cable and overmolding

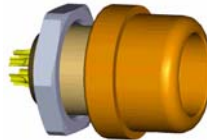


Features:

- 02- to 06-positions
- protection class IP 68 in mated condition
- mechanical keying
- turned contacts
- mating cycles: 5.000
- operating temperature: -15°C up to +80°C
- blind mating possible
- Assembled with white PVC cable (similar to RAL 9003)
- Cable UL style 2464
- Available in the cable lengths: 0,5m/ 1,0m/ 1,50m/ 2,0m/ 3,0m/ 5,0m
- ETO sterilizable
- DEHP free
- wipe disinfection
- 0,9% NaCl resistant

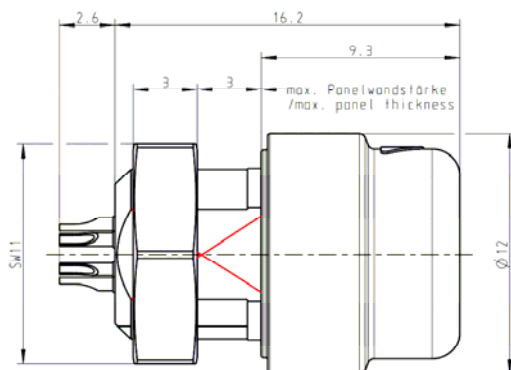


Receptacle for ODU MINI-MED / Break-Apart-Plug



Features:

- 02- to 06-positions
- Assembly port \varnothing 8,7 / SW 7,3
- installation from front of panel
- protection class IP 68 in mated condition
- mechanical Keying
- turned contacts
- mating cycles: 5.000
- operating temperature: -15°C up to $+80^{\circ}\text{C}$
- blind mating possible
- ETO sterilizable
- DEHP free
- wipe disinfection
- 0,9% NaCl resistant

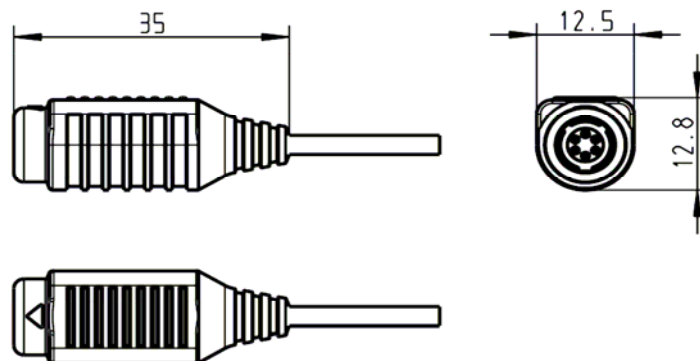


In-Line Receptacle for ODU MINI-MED / Break-Apart-Plug



Features:

- 02- to 06-positions
- protection class IP 68 in mated condition
- mechanical keying
- turned contacts
- mating cycles: 5.000
- operating temperature: -15°C up to +80°C
- blind mating possible
- Assembled with white PVC cable (similar to RAL 9003)
- Cable UL style 2464
- Available in the cable lengths: 0,5m/ 1,0m/ 1,50m/ 2,0m/ 3,0m/ 5,0m
- ETO sterilizable
- DEHP free
- wipe disinfection
- 0,9% NaCl resistant



Technical Features

Positions	Contact Ø (mm)	Terminal cross section		max. current load according to VDE 0891 part 1 (max. ambient temperature 50°C)		Test voltage (kV) acc. SAE AS 13441 (1998)	Nominal voltage (kV) acc. SAE AS 13441 (1998)
		AWG	mm ²	single	compl.		
02	0.9	22	0.38	5,5 A	5,5 A	1.500	0.500
03	0.9	22	0.38	5,5 A	5,5 A	1.200	0.400
04	0.7	26	0.15	3,25 A	3,25 A	1.100	0.366
05	0.7	26	0.15	3,25 A	2,4 A	1.100	0.366
06	0.5	28	0.08	2,25 A	1,65 A	0.900	0.300

Further Information:

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