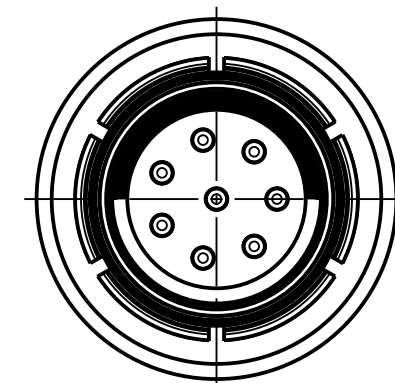
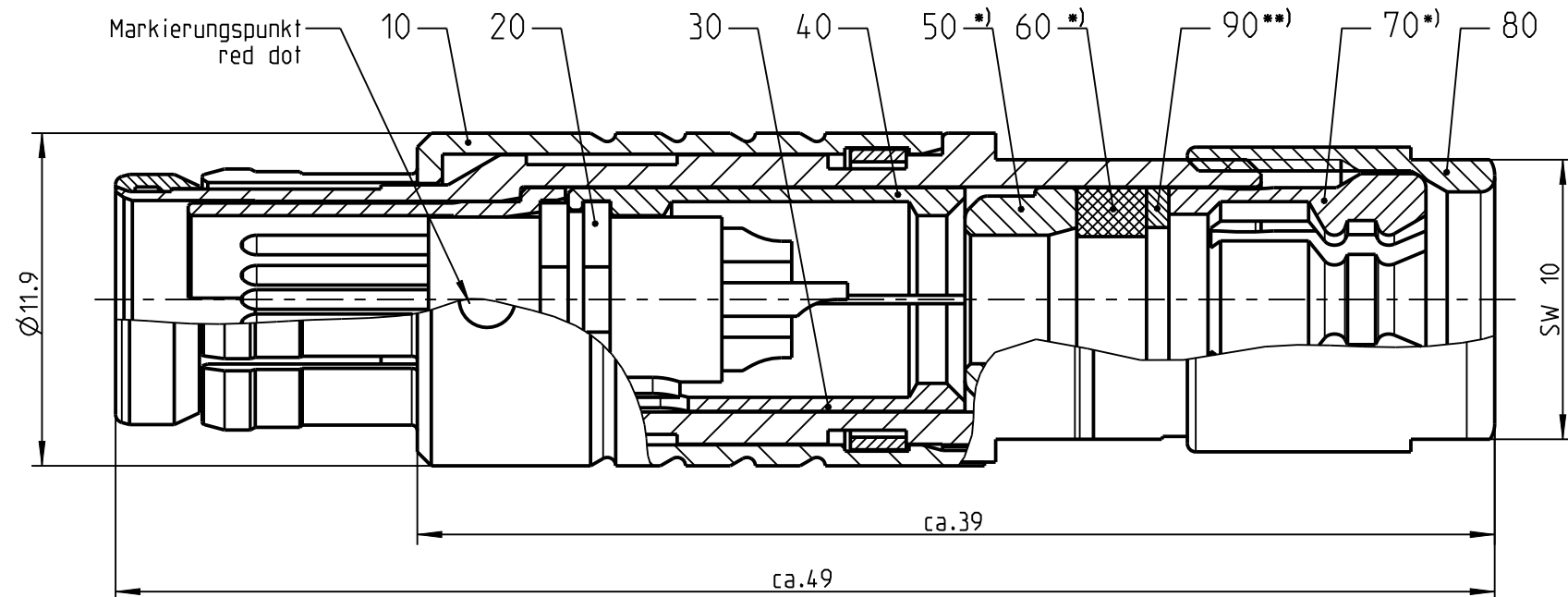
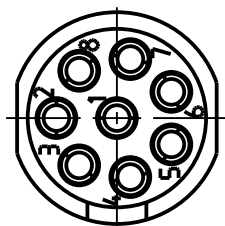
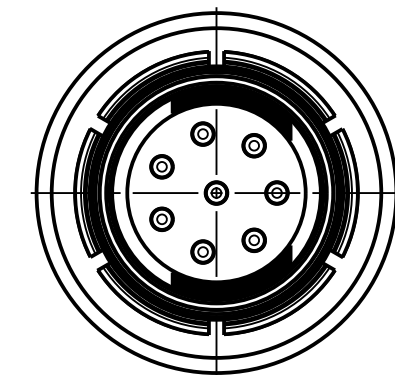


nur Einsatz dargestellt!
view only insert!

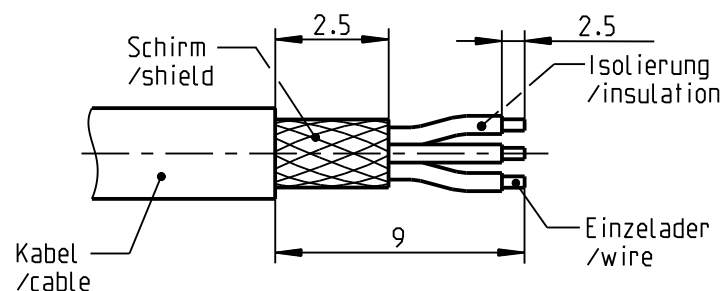


S31F1C - _ _ _



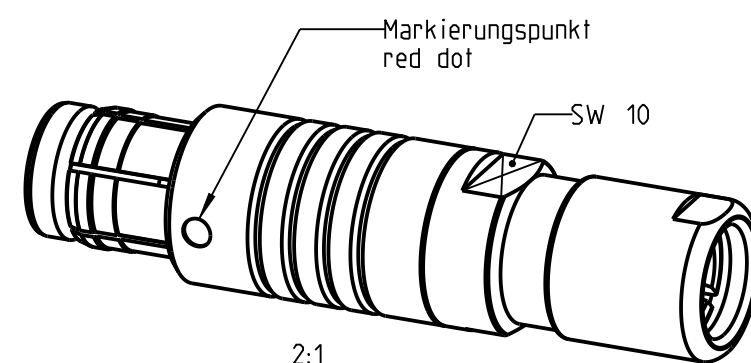
S31F2C - _ _ _

empfohlene Abisolierlaenge
/recommended cable preparation



*) Darstellung nur Beispiel
figure on only for example

**) Scheibe nur bei Kabel-Ø ≤ 4.5mm
washer only at cable-Ø ≤ 4.5mm



Technische Daten/Technical Data:

Werkstoffe/Materials:
Gehaeuse/Housing:

Cu-Legierung
/cu-alloy

Kontakte/Contacts:

Cu-Legierung
/cu-alloy

Isolierkoerper/Insulation Body:

PEEK

Oberflaechen/Surfaces:
Gehaeuse/Housing:

matt verchromt
matt chrome-plated
gal. Au

Kontakte/Contacts:

Schutzart/Protection class:
im gesteckten Zustand
/plugged condition

IP 68

KontaktØ/ContactØ:
Anschluß/Termination:
Loet/solder

Ø0.7 mm
0.38mm²
AWG 22

Pruefspannung/Test Voltage:

0.9 kV AC (SAE AS 13441)

Strombelastung/Current Load:
Einzelkontakte/single contacts:

7.5 A

Bei den hier dargestellten ODU-Steckverbindern handelt es sich nach DIN EN 61984:2009 um Steckverbinder ohne Schaltleistung (COC) !
/the pictured ODU-connectors are in relation to DIN EN 61984:2009 connectors without switching capacity (COC) !

S31F_C-P08MFG0-7000	> 6.5 - 7.0 mm
S31F_C-P08MFG0-6500	> 6.0 - 6.5 mm
S31F_C-P08MFG0-6000	> 5.5 - 6.0 mm
S31F_C-P08MFG0-5500	> 5.0 - 5.5 mm
S31F_C-P08MFG0-5000	> 4.5 - 5.0 mm
S31F_C-P08MFG0-4500	> 4.0 - 4.5 mm
S31F_C-P08MFG0-4000	> 3.5 - 4.0 mm
S31F_C-P08MFG0-3500	> 3.0 - 3.5 mm
S31F_C-P08MFG0-3000	> 2.5 - 3.0 mm
S31F_C-P08MFG0-2500	> 2.0 - 2.5 mm
S31F_C-P08MFG0-2000	> 1.5 - 2.0 mm
S31F_C-P08MFG0-1500	> 1.0 - 1.5 mm
Oxaion-ID	KabelØ cableØ

		Benennung/description: Stecker cpl.		Werkstoff: material: seeBOM	
Allgemeintoleranz/general tol.: DIN ISO 2768-mH Tolerierung / Tolerancing: DIN ISO 8015		CAD-Nr.: design-ID: 00149104		Maßstab: scale: 1:1	
Status/state: Approved		Version: revision: -		Format: size: A3	
Erstellt/prepared	05.10.2018	ttschroedl	Teile-ID: part-ID:		Einheit: dim.: mm
Geaendert/revised	05.10.2018	ttschroedl	Oxaion-Nr.: S31F_C-P08MFG0-__00		Bl.: sheet: 1
Freigabe/released	08.10.2018	rtrager	Ursprung/origin.:		
ODU-MUEHLDOERF	Datum/date	Name/name			