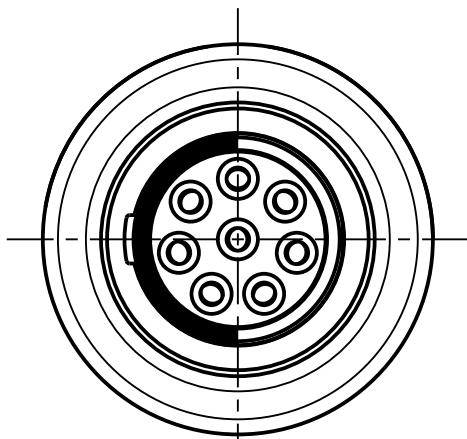
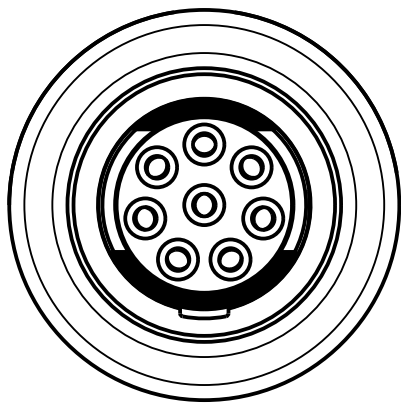




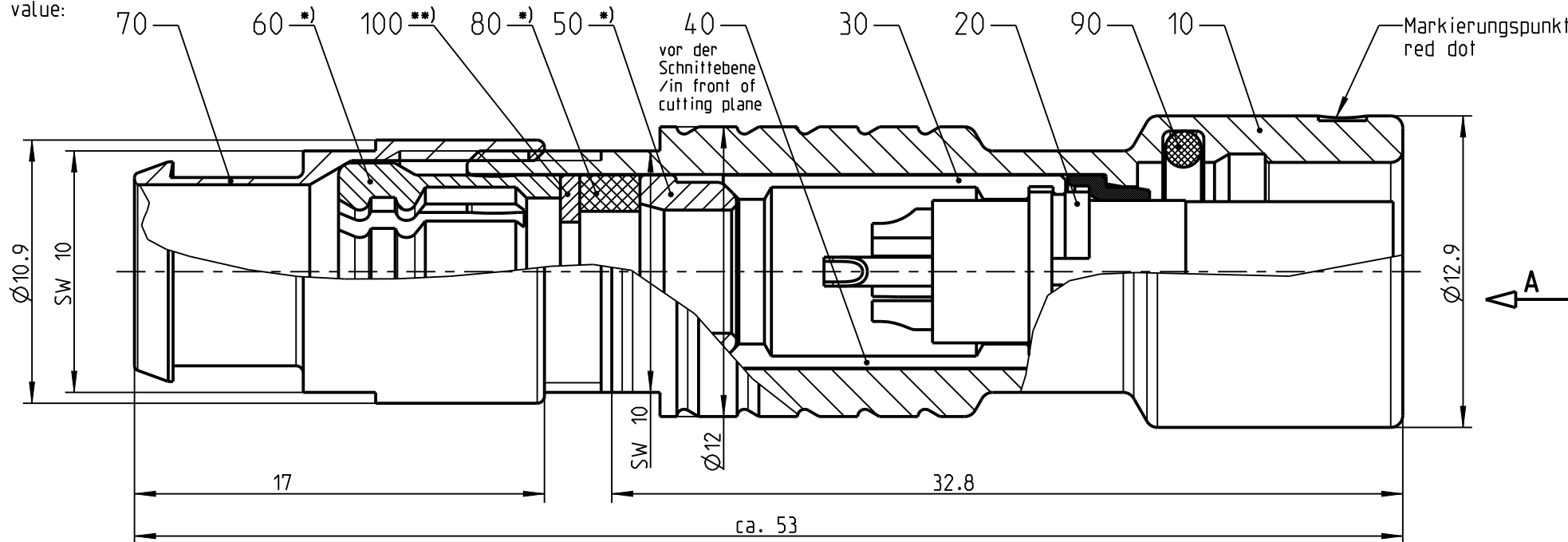
K41F1C - _ _ _

Ansicht der Kodierung in Richtung "A" !
view of coding in direction "A" !

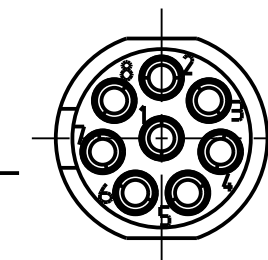


K41F2C - _ _ _

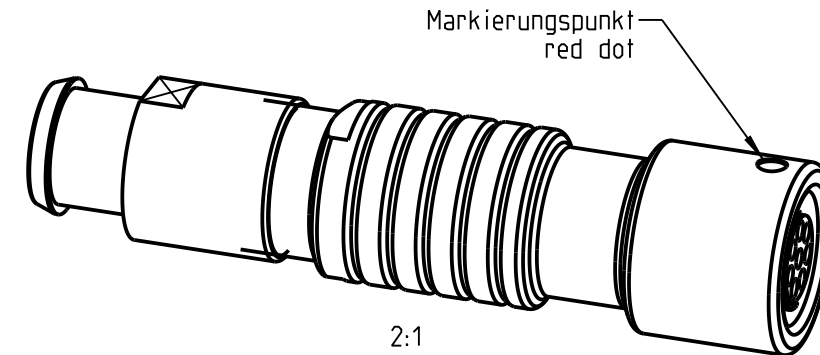
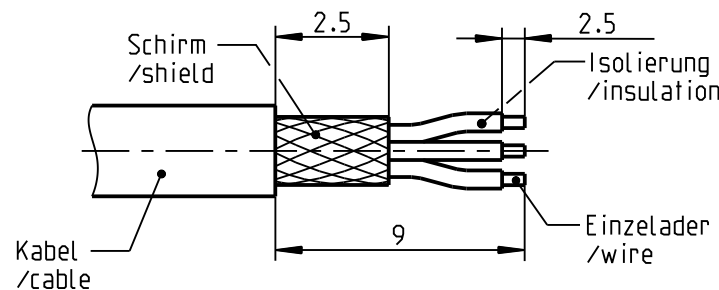
Anzugsdrehmoment: 1.0 Nm
torque value:



Nur Einsatz dargestellt
view only insert



empfohlene Abisolierlaenge
/recommended cable preparation



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

Kontakte/Contacts: gal. Au

Schutzart/Protection class:
im gesteckten Zustand /plugged condition

IP 68

KontaktØ/ContactØ: Ø0.7 mm

Anschluß/Termination: 0.38mm²

Loet/solder AWG 22

Pruefspannung/Test Voltage: 0.9 kV AC (SAE AS 13441)

Strombelastung/Current Load: 7.5 A

Einzelkontakte/single contacts:

*) Darstellung nur Beispiel
figure on only for example

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

Knickschutztuelle separat bestellen
order cable bend relief separately

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) !

K41F_C-P08LFG0-700S	> 6.5 - 7.0 mm
K41F_C-P08LFG0-650S	> 6.0 - 6.5 mm
K41F_C-P08LFG0-600S	> 5.5 - 6.0 mm
K41F_C-P08LFG0-550S	> 5.0 - 5.5 mm
K41F_C-P08LFG0-500S	> 4.5 - 5.0 mm
K41F_C-P08LFG0-450S	> 4.0 - 4.5 mm
K41F_C-P08LFG0-400S	> 3.5 - 4.0 mm
K41F_C-P08LFG0-350S	> 3.0 - 3.5 mm
K41F_C-P08LFG0-300S	> 2.5 - 3.0 mm
K41F_C-P08LFG0-250S	> 2.0 - 2.5 mm
K41F_C-P08LFG0-200S	> 1.5 - 2.0 mm
K41F_C-P08LFG0-150S	> 1.0 - 1.5 mm
Oxaion-ID	KabelØ cableØ

		Benennung/description: Kabelteil cpl.		Werkstoff: material: see BOM
Allgemeintoleranz/general tol.: DIN ISO 2768-mH Tolerierung / Tolerancing: DIN ISO 8015		CAD-Nr.: design-ID: 00147816		Maßstab: scale: 4:1
Status/state: Approved		Version: revision: -		Format: size: A3
Erstellt/prepared	13.09.2018	tschroedl	Oxaion-Nr.: K41F_C-P08LFG0-__OS	
Geaendert/revised	13.09.2018	tschroedl		
Freigabe/released	18.09.2018	rtrager	Ursprung/origin.:	
ODU-MUEHL DORF	Datum/date	Name/name		
				Einheit: dim.: mm
				Bl.: sheet: 1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

ODU:

[K41F1C-P08LFG0-450S](#)