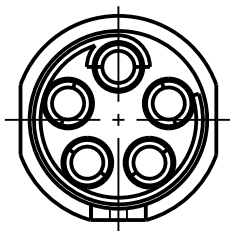
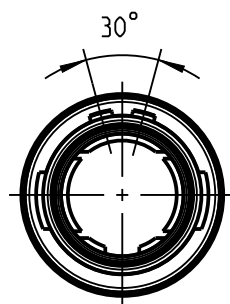


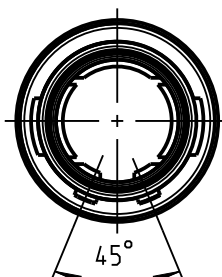
Nur Einsatz dargestellt
view only insert



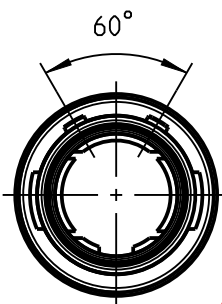
Ⓐ Weitere Kodierungen in Richtung "A"
further codings in direction "A"
(nur Gehaeuse dargestellt / view only housing)
3:1



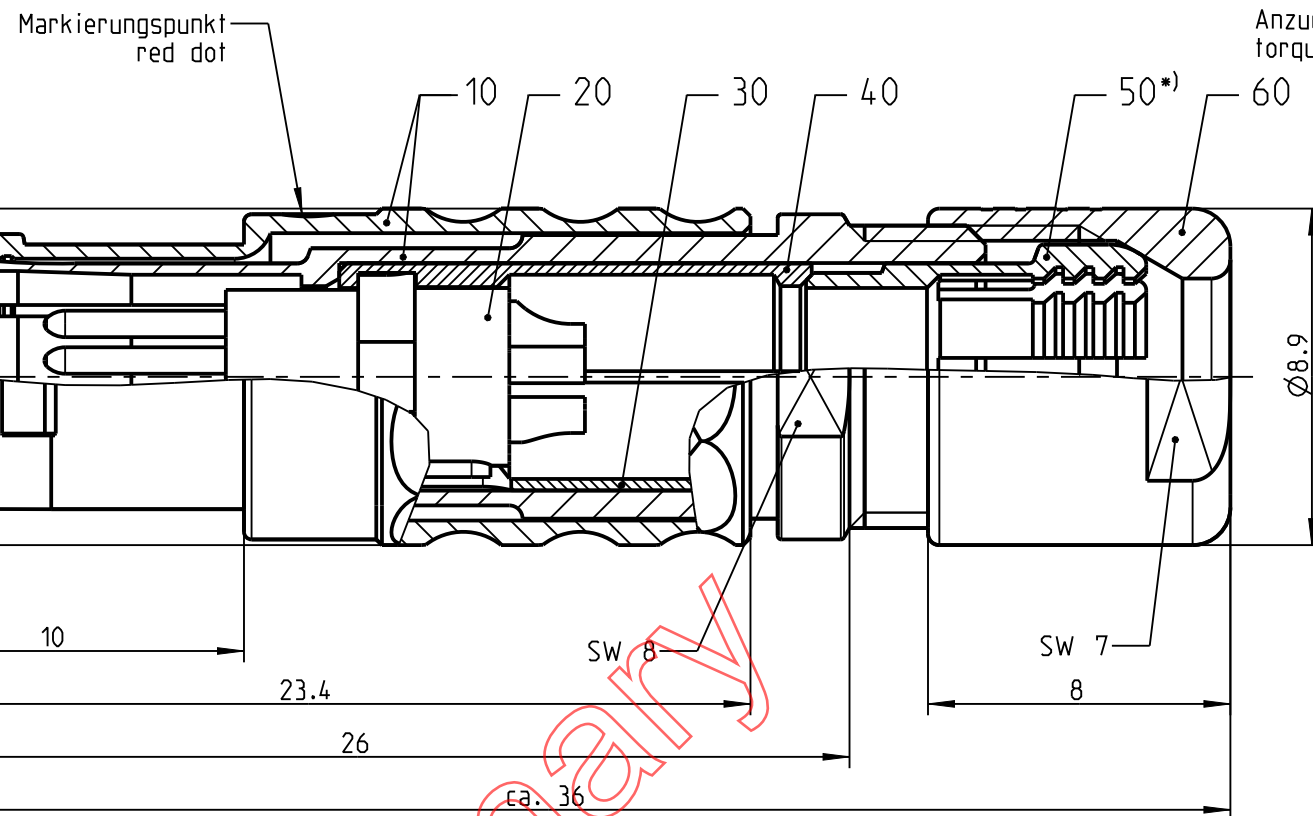
S10LAC - ---



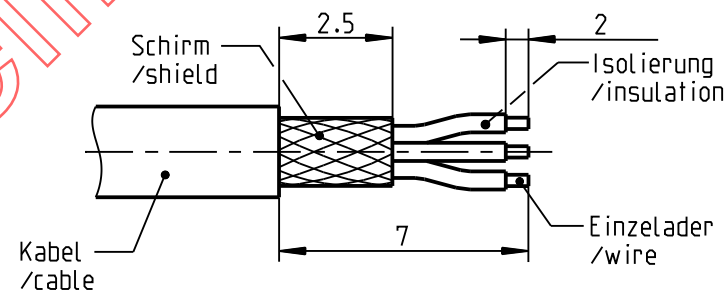
S10LCC - ---



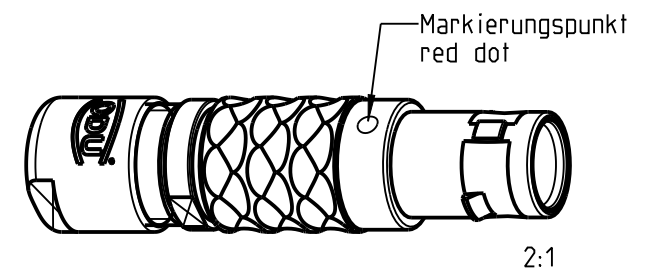
S10LFC - ---



empfohlene Abisolierlaenge
recommended cable preparation



*) Darstellung nur Beispiel
figure on only for example



Technische Daten/Technical Data:

Werkstoffe/Materials:
Gehaeuse/Housing:

Cu-Legierung
/cu-alloy
Cu-Legierung
/cu-alloy
PEEK

Kontakte/Contacts:

Isolierkoerper/Insulation Body:

Oberflaechen/Surfaces:
Gehaeuse/Housing:

matt verchromt
matt chrome-plated
gal. Au

Kontakte/Contacts:

Schutzart/Protection class:
im gesteckten Zustand
/plugged condition

IP 50

KontaktØ/ContactØ:
Anschluß/Termination:
Loet/solder

Ø0.7 mm
0.38mm²
AWG 22

Pruefspannung/Test Voltage:

Ⓐ 0.6 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) !

S10L_C - P05MFG0-5600	> 5.0 - 5.6 mm
S10L_C - P05MFG0-5200	> 4.0 - 5.2 mm
S10L_C - P05MFG0-4200	> 3.0 - 4.2 mm
S10L_C - P05MFG0-3200	> 2.0 - 3.2 mm
S10L_C - P05MFG0-2200	> 1.5 - 2.2 mm
Ⓐ Oxaion-ID	KabelØ cableØ

Allgemeintoleranz/general tol.: DIN ISO 2768-mH Tolerierung / Tolerancing: DIN ISO 8015		Benennung/description: Stecker cpl.		Werkstoff: material: see BOM
Status/state:	Version: revision:	CAD-Nr.: design-ID:		Maßstab: scale:
Erstellt/prepared	19.06.2008	00038926		5:1
Geaendert/revised	24.04.2019	Teile-ID: part-ID:		Format: size:
Freigabe/released		Oxaion-Nr.:		A3
ODU-MUEHLDOERF	Datum/date	S10L_C - P05MFG0 - __00		Einheit: dim.: mm
	Name/name	S10LOC - P05MFG0-5200		Bl.: sheet: 1

Mouser Electronics

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

ODU:

[S10L0C-P05MFG0-5600](#)