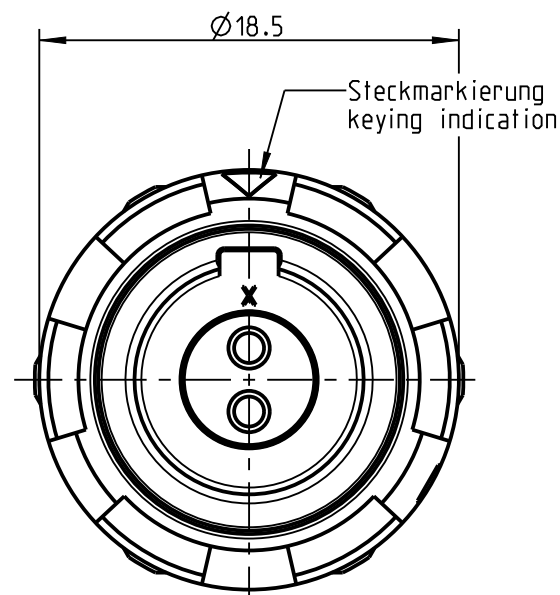
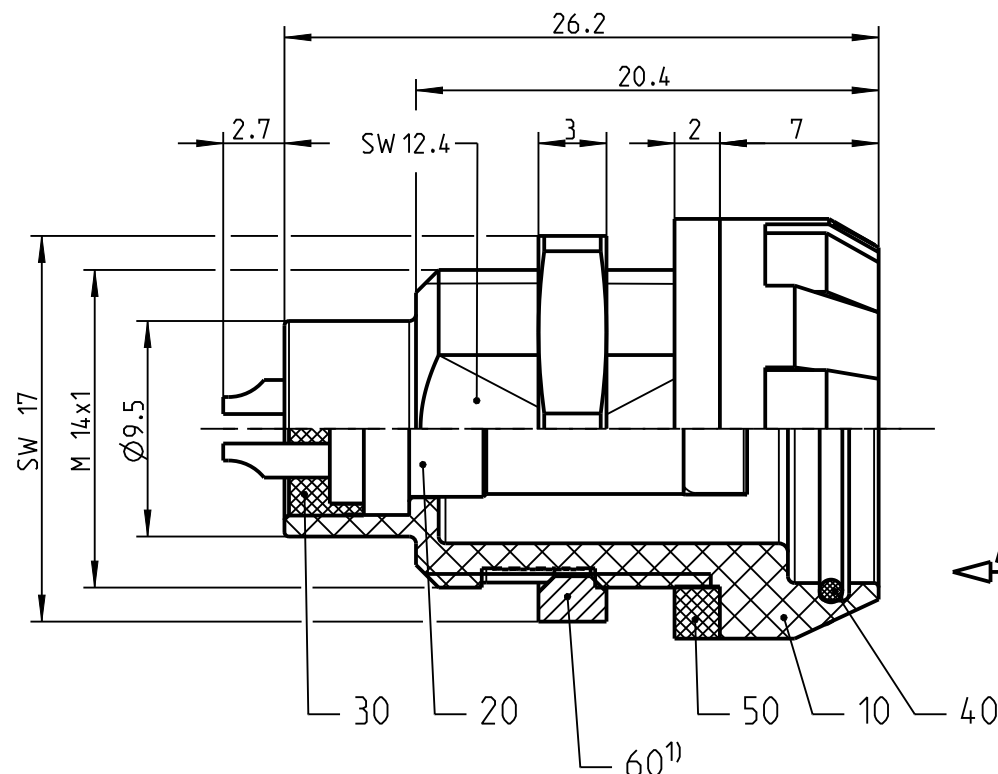
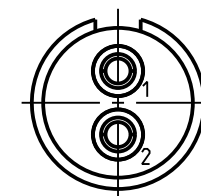




GA1M0_--

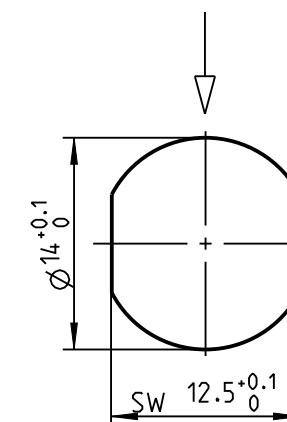


Nur Einsatz dargestellt
view only insert

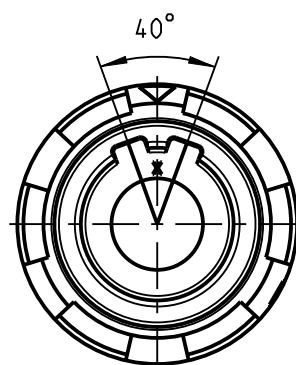


Montagebohrung Panel Cutout

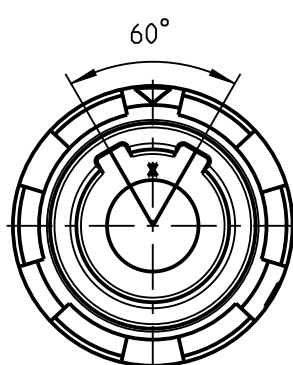
Steckmarkierung
keying indication



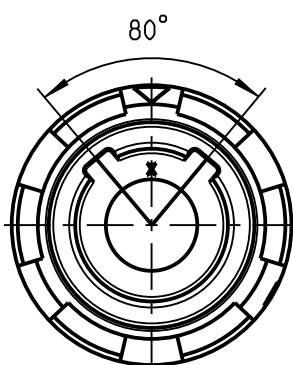
Weitere Kodierungen in Richtung "A" (Nur Gehaeuse dargestellt!)
/further codings in direction "A" (view only housing!)
M2:1



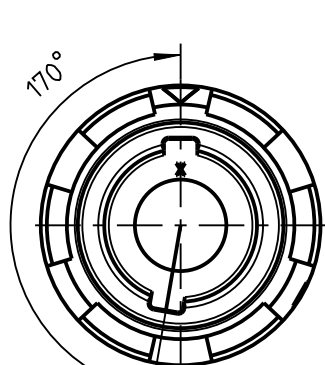
GA1MA_--



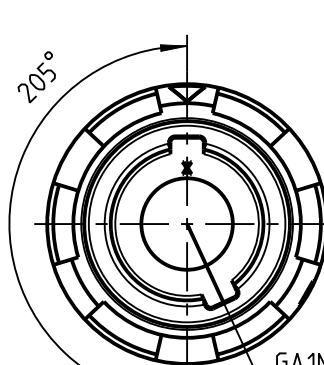
GA1MC_--



GA1ME_--



GA1MH_--



GA1MJ_--

Technische Daten/Technical Data:

Werkstoffe/Materials:
Gehaeuse/Housing:

Siehe Tabelle
/see table
Cu-Legierung
/cu alloy
PEEK

Kontakte/Contacts:

Isolierkoerper/Insulation Body:

Oberflaechen/Surfaces:

KontaktØ/ContactØ:
Anschluß/Termination:
Loet/solder

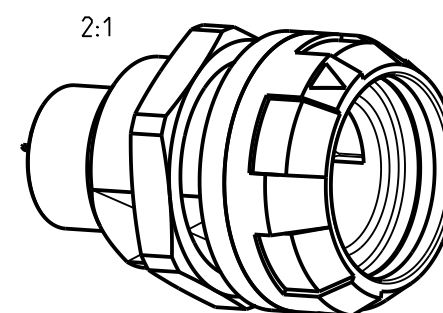
Ø1.3 mm
0.50mm²
AWG 20

Pruefspannung/Test Voltage:

1.9 kV DC (SAE AS 13441)

Strombelastung/Current Load:
Einzelkontakte/single contacts

12 A



GA1M_2-P02LPH0-0000	PSU rot /red
GA1M_3-P02LPH0-0000	PSU weiß /white
GA1M_4-P02LPH0-0000	PSU gelb /yellow
GA1M_5-P02LPH0-0000	PSU gruen /green
GA1M_6-P02LPH0-0000	PSU blau /blue
GA1M_7-P02LPH0-0000	PSU grau /grey
GA1M_8-P02LPH0-0000	PSU schwarz /black
GA1M_G-P02LPH0-0000	PEI grau /grey
GA1M_S-P02LPH0-0000	PEI schwarz /black
Oxaion-ID /Oaxion-Nr.	Farbe Pos. 10 /color Pos. 10

Kontakte/Contacts:

gal. Au

Schutzart/Protection class:
im gesteckten Zustand
/plugged condition

IP 64 gesteckt mit S41M0_--
IP 64 mated with S41M0_--
IP 67 gesteckt mit A51M0_--
IP 67 mated with A51M0_--

Schutzart zum Endgeraet:
/Protection Class to the panel

IP 68

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) !

		 A PERFECT ALLIANCE.	Benennung/description: Geraeteteil cpl.		Werkstoff: material: seeBOM
Allgemeintoleranz/general tol.: DIN ISO 2768-mH Tolerierung / Tolerancing: DIN ISO 8015			Zeichnungs-Nr.: Drawing-Id.: 00201623		Maßstab: scale: 3:
Status/state: Approved		Version: revision: -	Material-Nr.: Material-Id.:		Format: size: A
Erstellt/prepared	21.04.2021	sfischer	ODU-Nr.: ODU-Id.: GA1M__-P02LPH0-0000		Einheit: m
Geaendert/revised	21.04.2021	sfischer			
Freigabe/released	27.04.2021	rtrager			Bl.: sheet: 1
ODU-MUEHL DORF	Datum/date	Name/name	Ursprung/origin.:		

Mouser Electronics

Authorized Distributor

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

ODU USA:

[GA1M07-P02LPH0-0000](#) [GA1MA7-P02LPH0-0000](#) [GA1MC7-P02LPH0-0000](#)