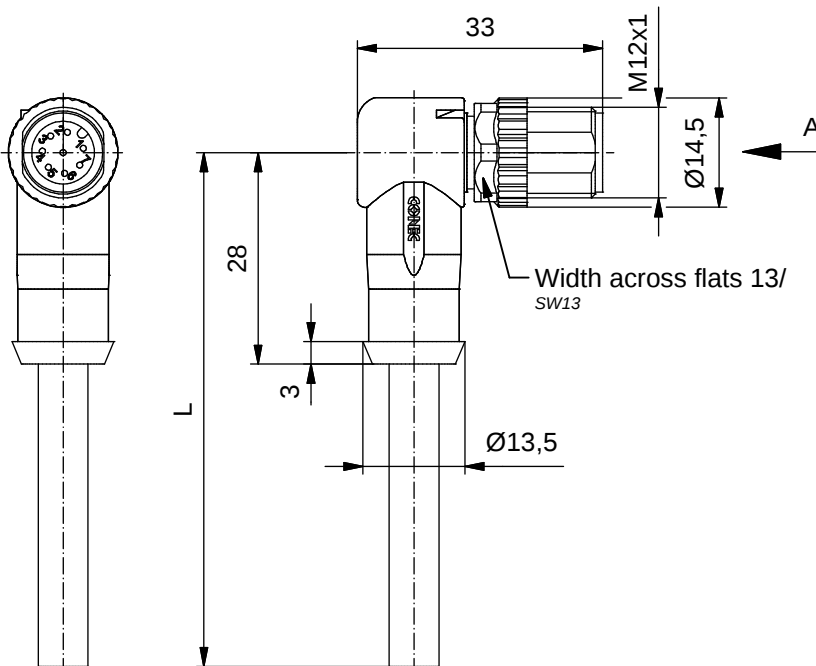


Contact assignment/ Kontaktbelegung:

1	white / weiß	5	grey / grau
2	brown / braun	6	pink / rosa
3	green / grün	7	blue / blau
4	yellow / gelb	8	red / rot
Shielding coupling screw/ Schirmauflage Überwurfschraube			

Technical specification:

Technische Daten:

Rated Voltage/ Bemessungsspannung: IEC 61076-2-101	30 V
Current rating/ Strombelastbarkeit: IEC 61076-2-101	2 A / 40°C
Insulation resistance/ Isolationswiderstand: IEC 60512	>=100 MΩ
Pollution degree/ Verschmutzungsgrad: IEC 60664-1	3/2
Degree of protection/ Schutzart: IEC 60529	IP 67, in mated condition/ im verschraubten Zustand
Temperature range/ Umgebungstemperatur: EN 60512-11-10 EN 60512-11-4	-30°C ... +80°C -40°C -40°C ... +85°C
Mating cycles/ Steckzyklen: IEC 60512-9a	>=100

Cable specification:

Kabeleigenschaften:

Temperatur range/ Umgebungstemperatur: static/fest verlegt flexible/bewegt	-30°C ... +80°C -15°C ... +80°C
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Materials/

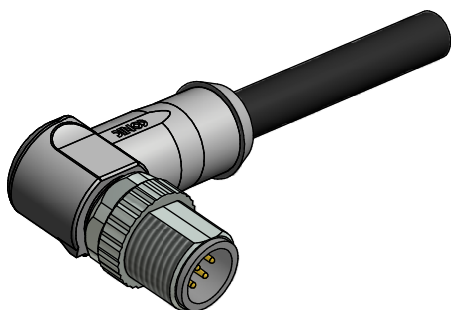
Werkstoffe:

Contact/ Kontakt:	CuZn, Ni b / Au 0,2 gal.
Contact carrier/ Kontaktträger:	PA, UL 94
Couplingscrew/ Überwurfschraube:	GD-Zn, Ni
Moulding body/ Griffkörper:	TPU, UL 94, grey / grau

Installation specification/

Montagedaten:

Recommended torque/ empfohlenes Drehmoment:	0,6 Nm
Conec Installation tool/ Montagewerkzeug:	Torque wrench/ Drehmomentschlüssel: 36-000200 Insert across flats13/ Steckeinsatz SW13: 36-000220



Part-no./ Art.-Nr.:	Description/ Bezeichnung:	Length L/ Länge L:	Cable/ Kabel:
43-14872	SAL - 12S - RSW8 - 2 / G2 / A1090	2m	TPU, UL 20549, black / schwarz, 8x0,25mm², Li9YFC11Y Cable / Kabel: 781-G22800
43-14873	SAL - 12S - RSW8 - 3 / G2 / A1090	3m	
43-14874	SAL - 12S - RSW8 - 5 / G2 / A1090	5m	
43-14875	SAL - 12S - RSW8 - 10 / G2 / A1090	10m	
43-xxxxx	SAL - 12S - RSW8 - ... / G2 / A1090	x	

tolerance of cable/
Kabeltoleranz: L ≤ 4m: L + 40mm
L > 4m: L + 1%

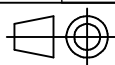
general tolerance/
Allgemeintoleranz: 0 ± 0,50mm
0,0 ± 0,25mm
0,00 ± 0,10mm
* ± 5°

Index: a 24.04.17 cbe Ä6562

Status: Freigegeben

RoHS & REACH compliant/konform

scale/Maßstab:
1:1
(1,5:1)



dim. in mm

	Date/Datum	Name
drawn/ gez.	10.03.11	Franz
appd./ gepr.:	10.03.11	Mankopf

CONEC®

Male connector M12x1 angled, 360°-shielding
Stecker M12x1 gewinkelt, 360°-Schirmung

dwg no /
Z.-nr.: 43K1A1331

DIN-
A4

1 / 1

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