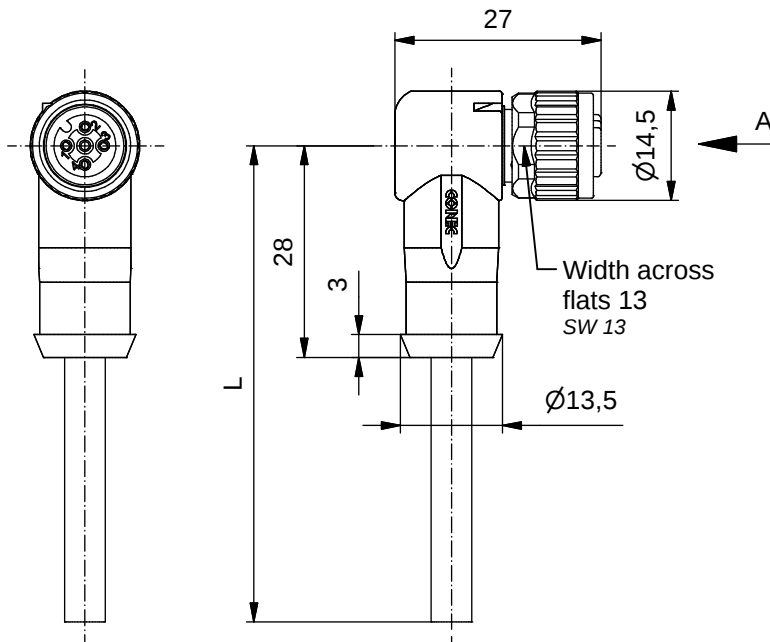
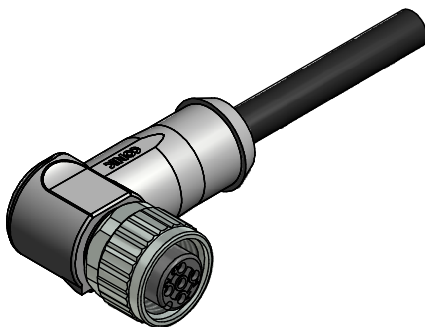


Contact assignment/ Kontaktbelegung:

1	brown/ braun
2	white/ weiß
3	blue/ blau
4	black/ schwarz
Shielding coupling nut/ Schirmauflage Überwurfmutter	



Technical specification:

Technische Daten:

Rated Voltage/ Bemessungsspannung:	160 V
IEC 61076-2-101	
Current rating/ Strombelastbarkeit:	4 A / 40°C
IEC 61076-2-101	
Insulation resistance/ Isolationswiderstand:	>=100 MΩ
IEC 60512	
Pollution degree/ Verschmutzungsgrad:	3/2
IEC 60664-1	
Degree of protection/ Schutzart:	IP 67, in mated condition/ im verschraubten Zustand
IEC 60529	
Temperature range/ Umgebungstemperatur:	-25°C ... +80°C
EN 60512-11-10	-40°C
EN 60512-11-4	-40°C ... +85°C
Mating cycles/ Steckzyklen:	>=100
IEC 60512-9a	

Cable specification:

Kabeleigenschaften:

Temperatur range/ Umgebungstemperatur:	-25°C ... +80°C
static/fest verlegt	-5°C ... +80°C
flexible/bewegt	-5°C ... +80°C

Materials/

Werkstoffe:

Contact/ Kontakt:	CuZn, Ni b / Au 0,2 gal.
Contact carrier/ Kontaktträger:	PA, UL 94 V-0
Sealing/ Dichtung:	FPM
Coupling nut/ Überwurfmutter:	GD-Zn, Ni
Moulding body/ Griffkörper:	TPU, UL 94 HB, grey/grau

Installation specification/

Montagedaten:

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

Part no./ Art.-Nr.:	Description/ Bezeichnung:	Length L/ Länge L:	Cable/ Kabel:
43-12419	SAL - 12S - RKW4 - 2 / G2	2m	TPU, UL 20549, black/ schwarz, 4x0,34mm², Li9YC11Y Cable/Kabel: 781-G23400
43-12420	SAL - 12S - RKW4 - 3 / G2	3m	
43-12421	SAL - 12S - RKW4 - 5 / G2	5m	
43-12422	SAL - 12S - RKW4 - 10 / G2	10m	
43-xxxxx	SAL - 12S - RKW4 - ... / G2	x	

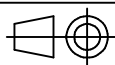
tolerance of cable/
 Kabeltoleranz: L <= 4m: L + 40mm
 L > 4m: L + 1%

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

Index: b 31.03.2017 rch Ä6562

Status: Freigegeben

RoHS & REACH compliant/konform



dim. in mm

	Date/Datum	Name
drawn/ gez.	13.10.08	Mankopf
appd./ gepr.	13.10.08	Fromm

CONEC®

dwg no /
 Z.-nr.:

43K1A755

Customer Specific Product

DIN-
A4

1 / 1

Mouser Electronics

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[43-12419](#) [43-12420](#) [43-12421](#) [43-12422](#)