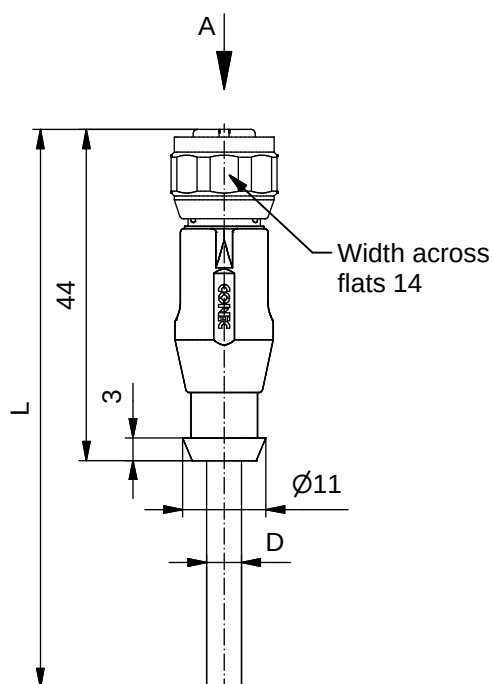


D see data sheet cable

Technical specification:

Rated voltage: IEC 61076-2-101	4pos 250 V
Current rating: IEC 61076-2-101	4 A at 40°C
Insulation resistance: IEC 60512	$\geq 100 \text{ M}\Omega$
Pollution degree: IEC 60664-1	3/2
Degree of protection: DIN 40050-9	IP 69K, in mated condition
Temperature range: IEC 60664-1	-30°C ... +105°C
Mating cycles: IEC 60512-9a	≥ 100
Materials:	
Contact:	CuZn
Contact plating:	Nickel, gold plated
Contact carrier:	PP GF, UL 94
Sealing:	FPM
Coupling nut:	1.4404 stainless steel
Moulding body:	Thermoplastic elastomere, grey

Installation specification:

Recommended torque:	0,6 Nm
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Contact assignment:

1)	brown
2)	white
3)	blue
4)	black

Part no:	Description:	Length L:	Cable:
43-10512	SAL - FB - 12 - RK4 - 2 / P1	2m	PP, orange, 4x0,34mm ² Cable: 781-P13400
43-10513	SAL - FB - 12 - RK4 - 3 / P1	3m	
43-10514	SAL - FB - 12 - RK4 - 5 / P1	5m	
43-10515	SAL - FB - 12 - RK4 - 10 / P1	10m	
43-xxxxx	SAL - FB - 12 - RK4 - ... / P1	x	

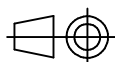
DO NOT ALTER CAD DRAWING BY HAND

Directive 2002/95/EC RoHS compliant

Index: a 21.02.11 VF Ä3909
technical specification changed, part no.
cable in table added, data sheet modified

tolerance of cable: $L \leq 4\text{m}: L + 40\text{mm}$
 $L > 4\text{m}: L + 1\%$

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dim. in mm

	date	name
drawn	08.03.07	Fromm
appd.	08.03.07	Mankopf

CONEC®

title:

Female connector M12x1 axial, FB

dwg no:

43K1A075

part no:

see table