

D see data sheet cable

Technical specification:

Rated voltage: IEC 61076-2-101	4pos 30 V
Current rating: IEC 61076-2-101	4 A at 40°C
Insulation resistance: IEC 60512	>=100 MΩ
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 ... +85°C (temporary till +105°C)
Mating cycles: IEC 60512-9a	>=100

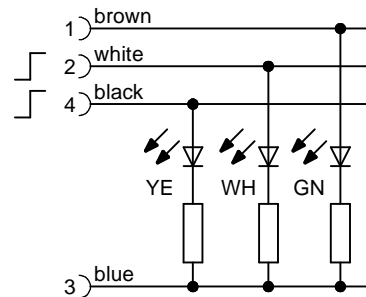
Materials:

Contact:	CuZn
Contact plating:	Nickel, gold plated
Contact carrier:	Thermoplastic GF, UL 94
Sealing:	FPM
Coupling nut:	1.4404 stainless steel
Moulding body:	Thermoplastic elastomere, translucent

Installation specification:

Recommended torque:	0,6 Nm
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Contact assignment:



Part no:	Description:	Length L:	Cable:
43-11636	SAL - FB - 12 - RKW4 - 3L - 2 / P1	2m	PP, orange, 4x0,34mm ² Cable: 781-P13400
43-11637	SAL - FB - 12 - RKW4 - 3L - 3 / P1	3m	
43-11638	SAL - FB - 12 - RKW4 - 3L - 5 / P1	5m	
43-11639	SAL - FB - 12 - RKW4 - 3L - 10 / P1	10m	
43-xxxxx	SAL - FB - 12 - RKW4 - 3L - ... / P1	x	

DO NOT ALTER CAD DRAWING BY HAND Directive 2002/95/EC RoHS compliant	Index: a 24.02.11 VF Ä3909 technical specification changed, part no. cable in table added, data sheet modified	dim. in mm	title: Female connector M12x1 angled, FB with LED						
	tolerance of cable: L ≤ 4m: L + 40mm L > 4m: L + 1%	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width: 20px;">date</td> <td style="width: 20px;">name</td> </tr> <tr> <td>drawn 19.02.08</td> <td>Franz</td> </tr> <tr> <td>appd. 19.02.08</td> <td>Mankopf</td> </tr> </table>		date	name	drawn 19.02.08	Franz	appd. 19.02.08	Mankopf
	date	name							
	drawn 19.02.08	Franz							
appd. 19.02.08	Mankopf								
general tolerance: 0 ± 0,50mm 0,0 ± 0,25mm 0,00 ± 0,10mm		part no: see table							
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