



**Product information**

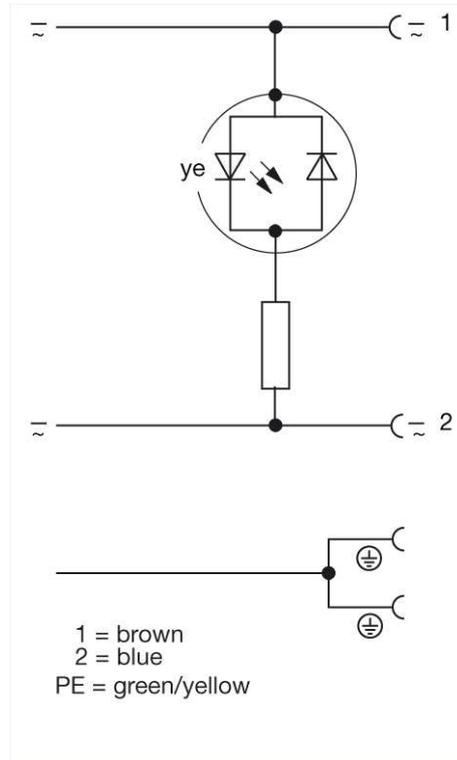
**Rectangular connectors - GAN-DCFE7X-AG0500C1-XC607-AC**

**934 562-024**

Name	
Name	Rectangular connectors
	
	Cable socket with integrally molded lead, function indicator (LED), gasket (captive) and central screw M3, cable length 5m
Delivery informations	
Availability	available
Product description	
Description	Cable socket with integrally molded lead, function indicator (LED), gasket (captive) and central screw M3, cable length 5m
Type	GAN-DCFE7X-AG0500C1-XC607-AC
Order No.	934 562-024
Number of contacts	2 + PE
Cable material	PVC
Cable color	grey
Cable length	5 m
Cable diameter	5.5 mm
Conductor size	0.75 mm <sup>2</sup>
Cable specification	LiYY 3G x 0.75 mm
Standard	DIN EN 175 301-803-A
Color of Housing	blue transparent, coding plate black
Construction type	A
Description of Wiring	
LED color	LED yellow (bipolar)
Technical data	
Contact dimensions	6.3 mm x 0.8 mm, 4.8 mm x 0.8 mm
Wire stranding	24 x 0.2
Rated voltage	AC/DC 120 V
Rated current	10 A
Contact resistance	≤ 10 mΩ
Mounting	central nut M3
Material	
Contact surface material	CuSn
Contact bearer material	PA 66
Housing material	PUR
Environmental conditions	
Protection class (IEC 60529)	IP65, IP67
Pollution severity	3
Temperature range	-25 °C ... 80 °C
Inflammability class	
Housing	94 HB
Cable	fire resist. IEC 60332-1, DIN VDE 0472 Part 804 type B
Contact bearer	94 V0
Approvals	
VDE	VDE
Packing unit	
Packaging unit	25 pieces

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Picture  
Drawing



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