

## GAN-DRFE7X-AG0200C1-XC607-AD

Industrial Connectors:OpenConnector GDM:GAN

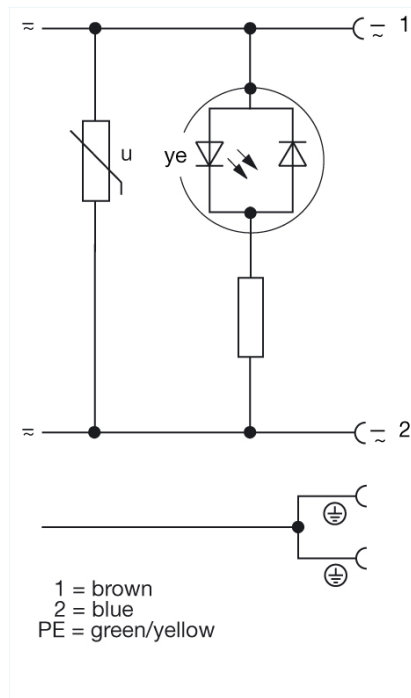
### Product description

Description	Cable socket with integrally molded lead (2 m), function indicator (LED), protective circuit (varistor), gasket (captive) and central screw M3 (stainless steel, Phillips cross-head)
Type	GAN-DRFE7X-AG0200C1-XC607-AD
Order No.	934 562-025
Other standard types	cable length 5 m: order no. 934 562-026
Number of contacts	2 + PE / connected)
Cable material	PVC
Cable color	grey
Cable length	2 m
Cable diameter	5.5 mm
Conductor size	0.75 mm
Cable specification	LiYY 3G x 0.75 mm <sup>2</sup>
Cable type	fire resist. IEC 60332-1, DIN VDE 0472 Part 804 type B
Standard	DIN EN 175 301-803-A
Housing Color	transparent blue
Construction type	A

### Description of Wiring

LED color	LED yellow (bipolar)
Voltage rectifier	-
Suppressor	varisator
Other characteristics	-

### Drawing



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 mOhm
Mounting	central nut M3
Material	
Contact surface material	Cu/Sn
Contact bearer material	PA 66
Housing material	PUR
Environmental conditions	
Protection class (IEC 60529)	IP 65, IP 67
Pollution severity	3
Temperature range	-25 °C to +80 °C, notice derating
Inflammability class	
Housing	94 HB
Cable	fire resist. IEC 60332-1
Contact bearer	94 V0
Approvals	
UL	-
VDE	VDE
Packing unit	
Packaging unit	50 pieces