

# RECTANGULAR CONNECTORS GDM-SERIES



OpenConnector GDM > GAN

Type	GAN-DHEE7X-AK0200C1-XC607-AD
Order No.	934 562-031
<b>Product description</b>	Cable socket with integrally molded lead (2 m), function indicator (LED) for pressure switch, gasket (captive) and central screw M3 (stainless steel, Phillips cross-head)
Other standard types	cable length 5 m: order no. 934 562-032
Number of contacts	3 + PE
Cable material	PVC
Cable color	grey
Cable length	2 m
Cable diameter	6.8 mm
Conductor size	0.75 mm
Cable specification	LIYY 5G 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
<b>Description of Wiring</b>	
LED color	LED red/green
Voltage rectifier	-
Suppressor	-
Other characteristics	
<b>Drawing</b>	<p>1 = brown 2 = blue 3 = black PE = green/yellow</p>
<b>Technical data</b>	
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 24 V
Rated current	10 A
Contact resistance	≤ 10 mOhm
Mounting	central nut M3
<b>Material</b>	
Contact surface material	Cu/Sn
Contact bearer material	PA 66
Housing material	PUR
<b>Environmental conditions</b>	
Protection class (IEC 60529)	IP 65, IP 67
Pollution severity	3
Temperature range	-25 °C to +80 °C, notice derating
<b>Inflammability class</b>	
Housing	94 HB
Cable	fire resist. IEC 60332-1
Contact bearer	94 V0
<b>Approvals</b>	
UL	-
VDE	VDE
<b>Packing unit</b>	
Packaging unit	50 pieces

## Type

Order No.

## GAN-DKEE7X-AK0200C1-XC607-AD

934 562-033



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## Product description

Other standard types

cable length 5 m: order no. 934 562-034

## Description of Wiring

LED color

Other characteristics

for pressure switch

## Drawing

