




# HIRSCHMANN

A BELDEN BRAND

## Product information G 4 A 1 M grau/grey

Industrial Connecting Solutions: Rectangular Connectors: DIN VDE 0627 / IEC 61984 Connectors (G series): Cable plug: G 4 A 1 M grau/grey

<http://www.e-catalog.beldensolutions.com/link/57078-24228-256261-24347-24349-36965/en/conf/ui/state>

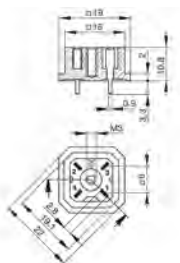
Name	G 4 A 1 M grau/grey
	
	Surface mounted connector for printed circuit boards with solder contacts
<b>Delivery informations</b>	
Availability	available
<b>Product description</b>	
Description	Surface mounted connector for printed circuit boards with solder contacts
Type	G 4 A 1 M grau/grey
Order No.	931 807-106
Type of contact	blade contacts
Number of contacts	4
Standard	DIN VDE 0627 / IEC 61984
Housing Color	grey
<b>Technical data</b>	
Pin dimensions	2.8 mm x 0.8 mm
Rated voltage	AC/DC 50 V
Rated current	10 A
Contact resistance	<= 4 mOhm
Type of termination	solder (solder tabs for printed circuits)
Suitable cables	4 mm to 7.5 mm
<b>Material</b>	
Contact surface material	Sn
Contact bearer material	PA
Housing material	PA
<b>Environmental conditions</b>	
Protection class (IEC 60529)	IP 65
Pollution severity	3
Temperature range	-40 °C to +90 °C
<b>Inflammability class</b>	
Housing	94 HB
Contact bearer	94 HB
<b>Approvals</b>	
VDE	VDE
<b>Packing unit</b>	
Packaging unit	100 pieces
<b>Scope of delivery and accessories</b>	
Scope of delivery	1 surface mounted connector
Accessories to order separately	can be plugged into G 4 W 1 F grau, G 4 KW 1 F 2m

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## Picture

### Drawing



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