

Data sheet

G 4 A 5 M schwarz/black - G 4 A 5 M schwarz/black

Industrial Connectors:Rectangular connectors G-series:Cable plug:G 4 A 5 M schwarz/black

Name G 4 A 5 M schwarz/black



Delivery informations

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Availability available

Product description

Description Surface mounted connector for printed circuit boards with flange and solder contacts
Type G 4 A 5 M schwarz/black
Order No. 932 092-100
Type of contact blade contacts
Number of contacts 4
Standard DIN VDE 0627 / IEC 61984
Housing Color black

Technical data

Pin dimensions 2.8 mm x 0.8 mm
Rated voltage AC/DC 50 V
Rated current 10 A
Contact resistance $\leq 4 \text{ m}\Omega$
Type of termination solder (solder tabs for printed circuits)

Material

Contact surface material Sn
Contact bearer material PA
Housing material PA

Environmental conditions

Protection class (IEC 60529) IP 65
Pollution severity 3
Temperature range -40 °C to +90 °C

Inflammability class

Housing 94 HB
Contact bearer 94 HB

Approvals

VDE VDE

Packing unit

Packaging unit 100 pieces

Scope of delivery and accessories

Scope of delivery 1 surface mounted connector
Accessories to order separately can be plugged into G 4 W 1 F schwarz/black, G 4 KW 1 F 2m; flat gasket G 30 E-2, order no. 733 415-002

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Picture

Drawing

