



## Product information G 20 W 3 F schwarz/black

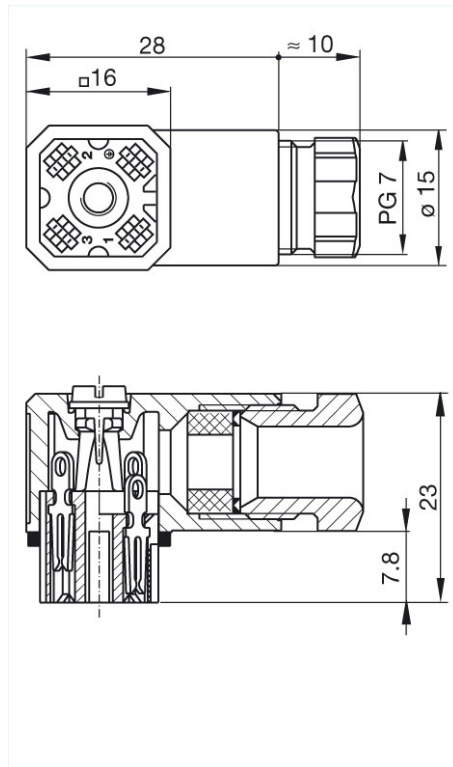
Industrial Connecting Solutions:Rectangular Connectors:DIN VDE 0627 / IEC 61984 Connectors (G serie):Cable socket:G 20 W 3 F schwarz/black

<https://e-catalog.hirschmann.com:443/link/57078-24228-256261-24347-24348-36907/en/conf/ulistate>

Name	G 20 W 3 F schwarz/black
	
	Cable socket with PG 7 cable gland and solder contacts
<b>Delivery informations</b>	
Availability	available
<b>Product description</b>	
Description	Cable socket with PG 7 cable gland and solder contacts
Type	G 20 W 3 F schwarz/black
Order No.	932 185-100
Type of contact	forked spring
Number of contacts	2 + PE
Cable gland	PG 7
Conductor size	0.14 - 0.5 mm <sup>2</sup>
Standard	DIN VDE 0627 / IEC 61984
Housing Color	black
<b>Technical data</b>	
Rated voltage	AC/DC 250 V
Rated current	6 A
Contact resistance	<= 4 mOhm
Type of termination	solder
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>Packaging unit</b>	
Packaging unit	100 pieces
<b>Scope of delivery and accessories</b>	
Scope of delivery	1 cable socket with PG 7 cable gland, 1 central screw M 3 x 30, 1 gasket, not assembled, in polythene bag
Accessories to order separately	can be plugged into G 30 E 3 M

Industrial Connecting Solutions:Rectangular Connectors:DIN VDE 0627 / IEC 61984 Connectors (G serie):Cable socket:G 20 W 3 F schwarz/black  
<https://e-catalog.hirschmann.com:443/link/57078-24228-256261-24347-24348-36907/en/conf/ui/state>

Picture  
Drawing



**Belden Deutschland GmbH**  
Im Gewerbepark 2  
58579 Schalksmühle  
Germany  
Phone: +49 7127/14-1806  
E-Mail: [icos-sales@belden.com](mailto:icos-sales@belden.com)

The information published in the websites has been compiled as carefully as possible. It is subject to alteration without notice in technical as well as in price-related/commercial respect. The complete information and data were available on user documentation. Mandatory information can only be obtained by a concrete query.

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [Rack & Panel Connectors](#) category:*

*Click to view products by [Belden](#) manufacturer:*

Other Similar products are found below :

[00170420102](#) [00171410002](#) [00171420202](#) [00171440002](#) [008026165000265](#) [00-8219-072-000-112P44](#) [008219072000112P5](#)  
[008219072000112P61](#) [00-8223-096-580-102](#) [02-014-013-5200-000](#) [00-8129-015-610-108](#) [613467-000](#) [CTJ112E01E-513](#) [CTJ116E03A-513](#)  
[CTJ720E01B-513 L/C](#) [M81714/63-22S L/C](#) [M81714/65-12-1](#) [66020-2](#) [CW8958-000](#) [699886-000](#) [D250-50632](#) [70.400.3240.0](#) [70.955.2453.3](#)  
[733753-000](#) [F22831-000](#) [780-522-DPX34RG8-02](#) [MMA25-0051R1](#) [MMA25-0341D1](#) [8660-501](#) [87.060.0053.0](#) [900709N001](#) [QRP4-12P-](#)  
[C\(01\)](#) [QR/P6-6S-C\(01\)](#) [AC-600003-004](#) [1218600-1](#) [D-659-0061](#) [DMC-MD 24 C-T](#) [1-445717-6](#) [1484398-2](#) [1484399-2](#) [1484469-2](#) [MR-](#)  
[34MG](#) [1484225-1](#) [1484398-1](#) [1484510-4](#) [1604997-2](#) [1663130-1](#) [1663767-7](#) [1663767-8](#) [MTC100-BF1-P31CS015](#)