

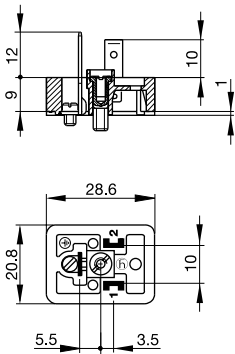
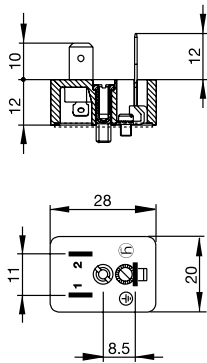








GDM Series Rectangular Connectors, Type B, Female Receptacle Connectors, DIN Standard and Industrial Standard

Technical Information

Product Description		
Order Designation	GSN 20	GSA 20
		
Description	Male appliance with central screw (hollow), 1 screw M3 x 4	
RoHS-Compliant (2011/65/EU)	Yes	
(Construction Type) Standard	DIN EN 175 301-803-B	Industrial standard (11 mm)
Approvals	UR, VDE, SEV, CSA	UR, VDE, SEV
Technical Data		
No. of Pins	2 + PE	3 + PE
Ambient Temperature	-40 °C to +125 °C	
Housing/Grip/Screw Coupling	PA	
Contact Holder	PA	
Contact	CuZn, tin-plated	Sn
Mechanical Data		
Degree of Protection	IP65 (gasket required, only when mated with Hirschmann/Lumberg counterparts)	
Terminal Type	Solder	Solder (ground contact: screw)
Electrical Data		
Contact Resistance	≤ 10 mΩ	
Rated Voltage	250 V AC/DC	
Rated Current	16 A	
Pollution Degree	3	
Accessories		
Accessories to be Ordered Separately	(NBR) flat gasket GSN 20-3, Order No. 733275002 (EPDM) flat gasket GSN 20-6, Order No. 733270004	(NBR) flat gasket GSA 20-3, Order-No:731490002 (EPDM) flat gasket GSA 20-9, Order-No: 734033003
Technical Drawing		
		

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Order Information

Order No.	Order Designation	No. of Pins	Terminal Type	Characteristics
932421100	GSN 20 black	2 + PE	solder	 
931352100	GSA 20 black	3 + PE	solder	 

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