




## Product information GDSN 307 schwarz/black

Industrial Connecting Solutions:Rectangular Connectors:Valve Connectors (Type A -B -C):Type C:Field Attachable Valve Connectors:Valve Connectors (DIN EN 175 301-803):GDSN 307 schwarz/black

<http://e-catalog.hirschmann.com/link/57078-24228-256261-256266-256272-276221-24339-35436/en/conf/ui/istate>

Name	GDSN 307 schwarz/black
	
	cable socket with central screw M 2.5 x 27
<b>Delivery informations</b>	
Availability	available
<b>Product description</b>	
Description	cable socket with central screw M 2.5 x 27
Type	GDSN 307 schwarz/black
Order No.	933 023-100
Other standard types	grey housing, Order No. 933 023-106
Number of contacts	3 + PE
Cable gland	PG 7
Conductor size	max. 0.75 mm <sup>2</sup>
Standard	DIN EN 175 301-803-C
Housing Color	black
Construction type	C
<b>Technical data</b>	
Pin dimensions	2,8 mm x 0,5 mm, 3,6 mm x 0,5 mm
Rated voltage	AC/DC 250 V
Rated current	6 A
Contact resistance	<= 4 mOhm
Type of termination	screw
Suitable cables	4.5 mm to 6 mm
Mounting	central screw
<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 +125 °C
<b>Inflammability class</b>	
Housing	94 HB
Contact bearer	94 V-2
<b>Approvals</b>	
UR	UR
VDE	VDE
SEV	SEV
CSA	CSA
<b>Packaging unit</b>	
Packaging unit	200 pieces
<b>Scope of delivery and accessories</b>	
Accessories to order separately	(NBR) flat gasket GDSN 307-4, Order No. 730 176-002; (EPDM) flat gasket GDSN 307-5, Order No. 730 310-004



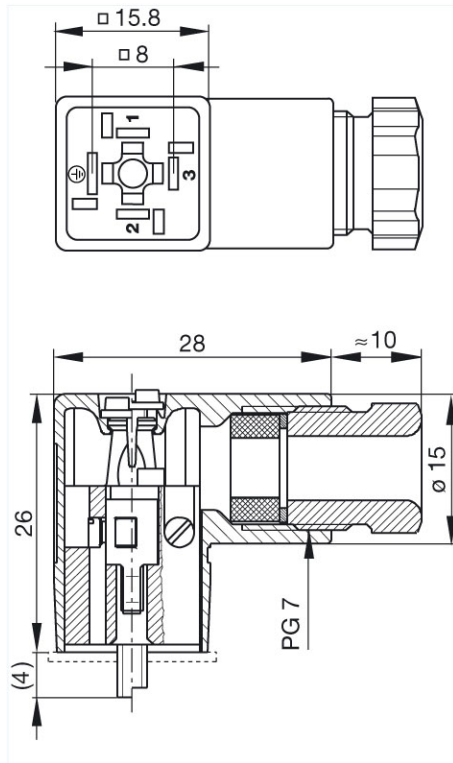
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Picture

Drawing



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