



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

<https://www.e-catalog.beldensolutions.com:443/link/57078-24228-256261-256266-256272-276221-24339-35436/en/conf/uisstate>

Name GDSN 307 schwarz/black



cable socket with central screw M 2.5 x 27

Delivery informations

Availability available

Product description

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 mm²

Standard DIN EN 175 301-803-C

Housing Color black

Construction type C

Technical data

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

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 +125 °C

Inflammability class

Housing 94 HB

Contact bearer 94 V-2

Approvals

UR UR

VDE VDE

SEV SEV

CSA CSA

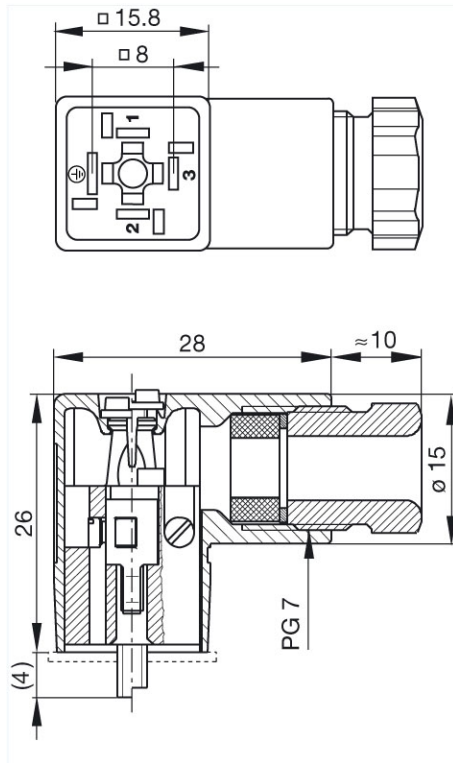
Packing unit

Packaging unit 200 pieces

Scope of delivery and accessories

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

Picture
Drawing



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