

INDUSTRIAL COMPONENT DATA

VTEC EX M20 SW 2050323 OBO BETTERMANN Cable gland, EX area , M20, Black, Polyamide, PA

Brand: OBO BETTERMANN | Manufacturer Part Number: VTEC EX M20 SW



Manufacturer	OBO BETTERMANN
MPN / Reference	VTEC EX M20 SW
Catalog number	2050323
Category	Cable gland
Minimum order	50 Pcs
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Product Overview

Cable gland, EX area , M20, Black, Polyamide, PA

Cable gland, EX area, metric thread, black. Cable gland with EU design type approval certificate for products and protection systems for use in accordance with the regulations in explosion-hazard area. Directive 2014/34/EU. EU design type approval certificate number: BK123ATEX0030 X. With metric connecting thread to IEC 423. Sealing ring of chloroprene/nitrile rubber, moulded sealing, so no connection thread sealing ring needed. Protection IP 68 at 3 bar.

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path OBO BETTERMANN > VBS Connection and fastening systems - OBO BETTERMANN > GIs Plastic

Additional Product Information

Bend protection no

CO2 Footprint (GWP) Cradle-to-Gate 0,0469 kg CO2e / 1 Piece

Colour Black

Dimension M20

Dimension E 27 mm

Dimension G M20 mm

Dimension L max. 30 mm

Dimension L min. 23 mm

Dimension L1 9 mm

Dimension L2 5 mm

explosion-proof yes

Fibre-glass reinforced no
Flat cable gland no
For Ex zone yes
For Ex zone dust 21, 22
For Ex zone gas 1, 2
Halogen-free yes
Hexagonal corner dimension 27 mm
Impact-resistant no
Material Polyamide
Nominal thread size 20
Permitted temperature range, max. 40 °C
Permitted temperature range, min. -10 °C
Protection rating IP68
Sealing area D, max. 12 mm
Sealing area D, min. 7 mm
Sealing insert, multiple no
Splittable gland no
Strain relief option no
Thread M20 x 1,5
Thread increase 1,5 mm
Thread length 9 mm
Thread type Metric
Type of seal Sealing ring
Unstable torque 4 Nm
Version for Straight
WAF 24
With locknut no

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OBO BETTERMANN / VTEC EX M20 SW with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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