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DAV-M40 - Threaded connection, for ventilation, M40, RAL 7035, IP66



107225 DAV-M40

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107225 DAV-M40

Threaded connection, for ventilation, M40, RAL 7035, IP66

EL-Nummer (Norway)

1706012

Pressure compensating ventilation gland IP66, RAL 7035, M40x1.5

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Delivery program

Accessories

Equalization fittings

Description

Metric

with nut

Moisture escapes (filter: waterproof membranes)

Air permeability:1,200 l/h at a pressure differential of min. 70 mbar

Dust-proof and waterproof (sealing ring: nitrile rubber)

Using two in the upper housing area, on opposite sides

Function

For the prevention of condensation

Material

Insulated material

Cable entry

M40 x 1.5

Hole diameter

40,5 + 0,5 mm

Colour

RAL 7035

Degree of Protection

IP66 (EN 60529)

IPX9K (EN 40050-9)

For use with

CS...

CI...

EW...

XVTL

xEnergy

Technical data

General
Ambient temperature
-35 - +70
Mounting position
As required
Degree of Protection
IP66 (EN 60529)
IPX9K (EN 40050-9)
Weight
0.045 kg
Material characteristics
Material
Insulated material
Colour
RAL 7035
Mechanical variables
Tightening torque of terminal screws
5 (max. 10) Nm
Mounting depth:
ca. 16 mm

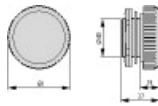
Design verification as per IEC/EN 61439

Operating ambient temperature min.
-35 °C
Operating ambient temperature max.
+70 °C

Technical data ETIM 7.0

Cable and wire entry systems (EG000009) / Plug for cable screw gland (EC000032)
Machine element, fixing, mounting / Screw, nut / Plug, plug screw / Plug, plug screw (unspecified) (ec1@ss10.0.1-23-11-11-90 [ACF201011])
Thread type
Metric
Nominal thread size metric/PG
40
Nominal thread size inch/gas pipe thread
Other
Pitch thread
15 mm
Material
Plastic
Material quality
Polyamide (PA)
Surface protection
Untreated
Halogen free
Yes
Glass-fibre reinforced
No
Shock resistant
Yes
Colour
Light grey
RAL-number
7035
Explosion-tested version
No
For Ex-zone gas
None
For Ex-Zone dust
None

Dimensions



Product photo



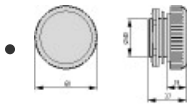
vt33209
Photo

3D drawing



4300DRV-22
Line drawing

Dimensions single product



4300DIM-280
Line drawing

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