Ref: D70/1K

Serie Domos-K wiring

Wiring boxes. Flush-fit for hollow walls

Universal mechanism box 1 crown for hollow walls with screws



Features

Application:	Domestic
Suitable for outdoor installation:	No
Type of installation:	Recessed hollow walls
Material Quality:	Polypropylene + Thermoplastic elastomer (PP+TPE)

Technical data

Glow wire resistance (ºC):	850

Dimensions

Crown Ø (mm):	68
Piece dimensions - HxWxD (mm):	71 x 71 x 48
Box flush-mounting cut-out dimensions - H×W×D (mm):	68 x 68 x 48
Cable entry - WxD (mm):	2 x Ø16-20/2 x Ø20-25

Additional features

Door/window/lid type:	Without cover
Reversible door:	No
UV protection:	No
Sealable:	No
Linkable:	Yes
Neutral and earth bars:	No
Includes DIN Rail:	No
Equipped with:	Other

Ref: D70/1K

Cable entry type:	Elastic membrane
Plate:	No
Adjustable Plate:	No
Perforated Plate:	No
Form:	Round

Materials

Halogen-free materials:	No
Color:	Blue

Ref: D70/1K

Electrical properties

Maximum voltage (V): 400

Power dissipation:

Power dissipation P(W) as a function of temperature increase ΔT (°C)				
20	25	30	35	40
0.8	1.1	1.3	1.5	1.7

Data calculated according to IEC TR 60890 using the method for verifying temperature rise in low-voltage switchgear and controlgear assemblies.

Certificates and regulations

Directive: 2014/35/EU

Standards: UNE-EN 60670-1-22

Packaging

Supply: Supplied with: Screws for assembly in hollow walls
Partition panel (except reference D70/1K)
Supplied in shrink-wrapped blister packs in accordance with the following table:
D70/1K 36 units
D70/2K 18 units
D70/3K 12 units
D70/4K 9 units

Individual Packaging Type: Uncaged

UoM Packaging - Individual: Unit

Minimum Selling Quantity: 180

Individual packaging dimensions - HxWxD (m): 0.071 x 0.071 x 0.049

Net weight per unit (kg): 0.025

Gross weight per unit (kg): 0.027

Codes

GTIN-13 code: 8431044159010

Tariff code: 85381000

ETIM code 9.0: EC002601

Downloads (links)

Product drawing STP (URL): https://ideelectric.com/docs/plans/stp/D701K.stp

Ref: D70/1K

Product drawing DXF (URL):	https://ideelectric.com/docs/plans/dxf/D701K.dxf
Product drawing (PDF):	https://ideelectric.com/docs/plans/pdf/D701K.pdf
Assembly instructions:	https://assemblysteps.org/qr/