Ceiling junction box

U 86 K DVD-3



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Productnumber: 97378301
Dimensions: 74 x 74 x 106 mm

Ceiling junction box, for ceiling slab thickness up to 4.5 cm, with M5 threaded bushing (load capacity 10 kg) to hold ceiling hook, protection class IP30, rated insulation voltage: 400V AC, Halogen free

adhesive fixing or nail installation, membrane for perforation, sealing range M16 - M25

Created at 04.06.2026. All statements without guarantee. We reserve the right to make improvements to technical progress.
Günther Spelsberg GmbH + Co. KG
Im Gewerbepark 1 · D-58579 Schalksmühle · Telefon: +49 (0) 23 55 / 892-0 · Telefax: +49 (0) 23 55 / 892-299

Technical Data

electrical characteristics

Rated insulation voltage AC:	400 V
Type of protection:	IP30
Suitable for:	Concrete construction
UL Type Rating:	not specified

Colours

Cover colour:	other

Dimensions

Width:	74 mm
Length:	74 mm
Height:	106 mm
Weight:	0.077 kg

Material characteristics

Halogen free:	yes
Flammability class according with UL94:	HB
Glow-wire flammability:	650 °C (EN 60695-2-11)

mechanical properties

Type of fastening:	adhesive fixing or nail installation

Ambient conditions

max. relative humidity 25°C:	- %
max. relative humidity 40°C:	50 %
Min. ambient temperature:	-25 °C
Max. ambient temperature:	40 °C
24h ambient temperature:	35 °C

Sales Information

EAN:	4013902190317
ETIM Class:	EC002601
Custom tariff number:	39269097
Minimum order quantity:	1

Material

Base unit material:	Polypropylene
Cover material:	Polypropylene

Accessories

97910301 - U 86 VDF - sealing plate

19599501 - LFR - Stepped drill

97022501 - RVB 25 - Conduit coupling

97924001 - NAS-AL - IBT Accessories

97924201 - NA-AL - IBT Accessories

97924301 - NA-AL/gl - IBT Accessories

97820001 - IBT LZA-OE - Hole punch

97821801 - IBT LZA-18 - Hole punch

97822301 - IBT LZA-23 - Hole punch

97910001 - VD 75 - sealing plate

97911901 - DH 100-M5 - ceiling hook

92510001 - HW VD-67 - sealing plate

Cable gland

