

## Certificate

for European Product Safety

Reference No. 1208839

## Junction box

Type designation

20004328, 20045500, 20004335, 20050845, 20055796

Certificate holder

Schneider Electric Sverige AB CMS product department

Tillverkarvägen 2 611 29 Nyköping SWEDEN

The product complies with the standard(s)

EN 60670-1:2005

Date of expiry

6 July 2017

EU Directive information

The product satisfies the provisions for CE marking according to the Low Voltage Directive 2006/95/EC.

Additional information in Appendix.

Certification Body

Intertek Semko AB, Product Certification

Place Kista - Stockholm

Signed

Par loostrom

Date

6 July 2012 Page 1 of 8

This certificate is issued in accordance with the terms and conditions set out in the Appendix.





Technical data

Type designation

Trade mark

Product information

20004328

**ELKO** 

Circular flush mounting box intended to receive one accessory, of insulated material. With entry for socket inlet for conduit. Box with telescopic screw ring 0-27mm alternative 24-39 mm. Alternative design, for casting with lid and outer collar for box with high ring. Alternative design with fire protective pad.

Type designation Trade mark

Product information

20004335

(ELKO)

Two-folded flush mounting box intended to receive accessories, of insulated material. With entry for socket inlet for conduit. Alternative with insulated plate for divide up the box in two sections. Alternative design with fire protective pad.

Type designation

Trade mark

Product information

20045500

(ELKO)

Flush-mounting box of insulated material.

Inlet openings for knock-out, in bottom for conduit 16-20mm and with entry for socket inlet for conduit. With fixing device for nail. 1,5 module box. Alternative

design with fire protective pad.

Type designation:

Brand name:

Product information

20050845

(ELKO)

Box for flush mounting, for post mounting of insulated material. With knocks out holes for corrugated conduits 16-20 mm and with entry for socket inlet for conduit. Fastening device for the box is via swivel clamp. 1,5 module multibox. Temperature range -15/+60°C.

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Type designation Trade mark

Product information

20055796

(ELKO)

Box for flush mounting, for post mounting of insulated material. With knocks out holes for corrugated conduits 16-20 mm and with entry for socket inlet for conduit. Fastening device for the box is via swivel clamp. Two-folded multibox. Temperature range -15/+60°C.

Temperature range -25/+60°C for boxes type 20004328, 20004335, 20045500 and suitable for installation into concrete during the casting process.

Openings 4 in bottom for 16-20mm + open or for tool opening 0-4 for socket inlet (stub).

Material content of the boxes: No halogen according to EN 50267-2-2:1999.

## Accessories for the boxes

Type; 20018897 - Strain relief of white insulating material for use in flush type boxes.

For sheathed cable with diameter 9-12,5 mm, pull-out force max 60N and push in

20N. For use at mounting temperature -5/+35°C

The boxes can be provided with socket inlet (stub) with shelter plug, with locking spring for conduits:

Type; 20004330 - double inlet 16/20 mm Type; 20006935 - double inlet 16 mm Type; 20006171 - triple inlet 16/20 mm Type; 20044296 - single inlet 20 mm

Type; 20007216 - single inlet 25 mm

Type; 20007217 - flexible double inlet 16/20 mm Type; 20007218 - flexible double inlet 16 mm Type; 20004337 - cross stub, rigid 16/20 mm

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Lid for use to installation into concrete during the casting process.

Blank plug Jointing piece for box c/c 71 mm and c/c 85 mm or c/c 100 mm Beam fixing of metal Cast-in fixing Board fixing 70-, 95-, 120 mm of PA 6 Screw 42-, 55 mm

Extension ring 6 mm high for 1,5 module boxes type 20045500 and two-folded boxes type 20004335

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Manufacturing site(s)

Thorsman & Co AB Tillverkarvägen 2 611 29 Nyköping SWEDEN

SIA Lexel Fabrika Bukultu 7 Riga, LV- 1005 LATVIA

This certificate, which includes production control, is considered to constitute sufficient support for an EC Declaration of Conformity and CE marking of the products according to the Low Voltage Directive 2006/95/EC

Certification Body

Intertek Semko AB, Product Certification

Place Kista - Stockholm

Signed

Pär lanetröm

Date

6 July 2012

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