

GRP-Cable Tray

pressed, with unperforated side rails, without bottom perforation, with moulded connector, with transverse bottom reinforcements (5 mm)

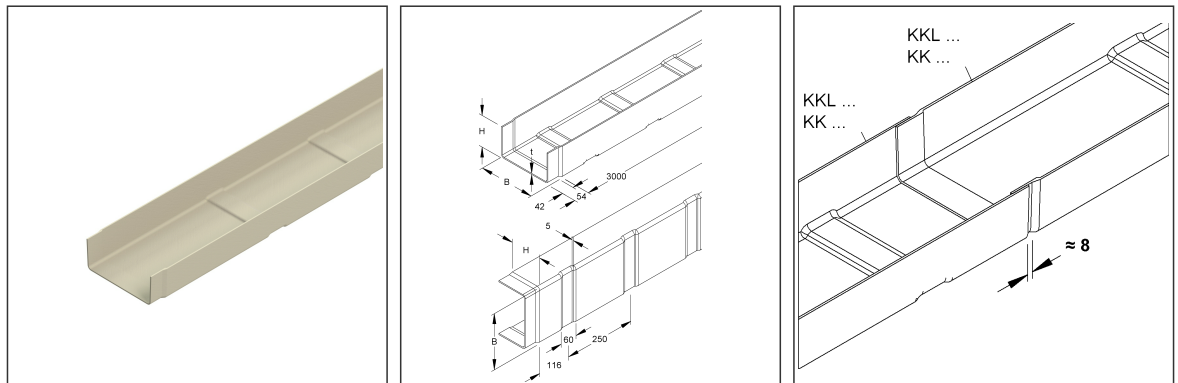
KK 110.500

EAN Code: 4013339952182

Smallest packaging unit: 3 m

quantity unit: m M

the photorealistic images are to be considered as reference images



Article Description

GRP-cable tray, 110x500x3000 mm, with connector, unperforated, glass fiber reinforced polyester, pressed, RAL 7032, pebble grey

Additional Price Information

Article group	N15
quantity unit	m

Weight

Weight per quantity unit	5,200 kg / m
Weight in kg per 100	520 kg / 100m

Technical Datasheet

Cable Tray System

KK 110.500

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Physical Article Dimensions

Height	110.00 mm
Width	500 mm
Depth/length	3000 mm

Packing Dimension

3 meters = 1 piece		✓ VP1-smallest packaging unit (PU)		✓ VP1-preferred PU	
Lenght	3000 mm	Width	500 mm	Height	110.00 mm
Gross weight	16 kg	Volume	0,165 m ³		
Min. quantity	3.00 m	Max. Quantity	3.00 m		

60 meters = 1 rack					
Lenght	3000 mm	Width	1162 mm	Height	1120 mm
Gross weight	410 kg	Volume	3,904 m ³		
Min. Quantity	60.00 m	Max. Quantity	60.00 m		

Tender Text

GRP cable tray, pressed, with unperforated side beams and bottom, with moulded connector, with transverse reinforcements (5 mm) over the entire cable tray width, mechanical strength acc. to IEC 61537, please order propotional fastening accessories separately, halogen-free.

Due to the transverse reinforcements, the cable tray is also approved for use with high-frequency cables acc. to UTE C15-900 (application class D, frequency 16 MHz).

An expansion distance of 8 mm must be taken into account. Due to the expansion of the material, the following must be observed during installation:

- The cable tray should not be screwed close to or at the joint.
- When screwing the cable tray onto the brackets, a through hole of Ø 9 mm for the FKM 6X20 E4 screws must always be made in the tray.

Article available in various resin mixtures.

Dimensions (approx. dimensions)

Height H x width W : 110 x 500 mm

Material thickness t : 4 mm

Bottom beading : 60 x 5 mm

Bottom beading grid dimension : 250 mm

Load-bearing capacity F

at a support distance of 1.5 m : 1.4 kN/m

Delivery length : 3000 mm

Usable cross-section : 48756 mm²

Material : UP-GF (glass-fibre reinforced polyester)

Colour : pebble grey

RAL : 7032 (similar)

NIEDAX Model no. : KK 110.500

EP Material _____ EP Wage _____

Unit price/meter

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Safety & Environment

REACH Date	25.06.2025
REACH Info	Conformable
RoHS Info	Conformable

Origin & International Trade

Country of origin	FR
Customs tariff number	39259020

Related items

Cover

Model No.	Description
KKD 500	GRP-cover for cable tray/-ladder, 500x3000 mm, Polyester glasfaserverstärkt, gepresst, RAL 7032, kieselgrau

Barrier strip

Model No.	Description
FKM 6X16 E4	Slotted mushroom head screw w/. nut and washer, M6x16, Edelstahl, Werkstoff-Nr.: 1.4401, 1.4404
KKT 110	GRP Barrier strip, 110x3000 mm, Polyester glasfaserverstärkt, gepresst, RAL 7032, kieselgrau
KKT 110/M	GRP-barrier strip for cable tray, 110x3000 mm, pre-assembled, glass fiber reinforced polyester, pressed, RAL 7032, pebble grey