

INDUSTRIAL COMPONENT DATA

LCIS 620 6 FT 6209643 OBO BETTERMANN TRAY LADDER TREAD PERFORATED, WELDED, LCIS 620 6 FT

Brand: OBO BETTERMANN | Manufacturer Part Number: LCIS 620 6 FT



Manufacturer	OBO BETTERMANN
MPN / Reference	LCIS 620 6 FT
Catalog number	6209643
Category	Cable ladder/wide span cable ladder
Minimum order	6 m.
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Product Overview

TRAY LADDER TREAD PERFORATED, WELDED, LCIS 620 6 FT

LCIS 620 6 FT ladder tray, Perforated step, welded 60x200x6000 Steel, St, Hot dip galvanized, DIN EN ISO 1461

LCIS 60 cable ladder, 6 m C30 FT. Cable ladder with a 60 mm side height with welded C30 profile rungs which are open in an upwards direction. Rolled side rail for reinforcement and as edge protection. Fastening to the bracket takes place using hold-down clamps, type LKS 40. The slot dimension of the rung is 16.5 mm and the appropriate clamp clip is type 2056.

Magnetic shield insulation without cover 10 dB, with cover 15 dB.

STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path	OBO BETTERMANN > KTS cable support systems - OBO BETTERMANN
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Additional Product Information

CO2 Footprint (GWP) Cradle-to-Gate 6,1553 kg CO2e / 1 Meter

Colour zinc

Dimension 60x200x6000

Dimension B 200 mm

Fastening of rung Welded

Height 60 mm

Length 6000 mm

Maintain electrical functions no

Material Steel

Rail thickness 1,5 mm

Rung distance 300 mm
Rung slot dimension 17,00
Rustproof steel, pickled no
Side perforation yes
Side rail version Flat profile
Support spacing 1.5 m 3,3 kN/m
Support spacing 2.0 m 2 kN/m
Support spacing 2.5 m 1,3 kN/m
Support spacing 3.0 m 1 kN/m
Support spacing 3.5 m 0,78 kN/m
Support spacing 4.0 m 0,4 kN/m
Support spacing 4.5 m 0,3 kN/m
Support spacing 5.0 m 0,2 kN/m
Surface Hot-dip galvanised
Usable cross-section 80 cm²
Usable cross-section 8000 mm²
Version of the rungs Profile perforated
Wide-span version no
Width 200 mm
ETIM for 6209643 Cable tray, ladder and wire basket systems (EC000854)
Feature Name
Feature Value
Type of side joist (EF007666)
Flat profile
Side perforation (EF001122)
Yes
Type of rung (EF001060)
Slotted channel
Fixation rung (EF008307)
Welded
Height (EF000040)
60 mm
Width (EF000008)
200 mm
Length (EF001438)
6000 mm
Useful cross section (EF005140)
8000 mm²
Suitable for circuit integrity (EF007806)
No
Rung centre spacing (EF008185)
300 mm
Vertical cable ladder (EF017249)
No
Material (EF002169)
Steel
Surface protection (EF000139)

Hot dip galvanized

Weight (EF000167)

2.83 kg/m

Possible support spacing (EF017261)

1.5 m

Safe working load according to IEC 61537 with support spacing 1.5 m (EF017264)

3300

Safe working load accord...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send OBO BETTERMANN / LCIS 620 6 FT with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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