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# CS 9828.500 CS Toptec

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POWER DISTRIBUTION SCIENCE CONTROL



IT INFRASTRUCTURE SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

ENCLOSURES

## CS 9828.500 - CS Toptec

Outdoor enclosure with 100 mm transport plinth and rain canopy with projections on all sides. Side panels, rear panel and door fully double-walled on the outside, the entire TS 8 frame is available for interior installation.



#### Features

Model No.	CS 9828.500
Design	Without cut-out
Product description	Outdoor enclosure with 100 mm transport plinth and rain canopy with projections on all sides. Side panels, rear panel and door fully double-walled on the outside, the entire TS 8 frame is available for interior installation.
Material	Enclosure frame: Stainless steel 1.4301 (AISI 304) Enclosure panels and base/plinth trim: Aluminium, AlMg3 Rain canopy: Aluminium
Surface finish	Powder-coated UV-resistant pure polyester
Colour	RAL 7035

### Features

Supply includes	Double-walled outdoor enclosure, fully preconfigured Enclosure frame with 25 mm system punchings in the roof and base frame plus vertical sections with two mounting levels Front door with door stay, swing lever handle and profile half- cylinder, lock BJ 20027 Side panels left and right Rear panel Rain canopy Base/plinth with screw-fastened gland plates and screw-fastened trim panels front and rear
Dimensions	Width: 800 mm Height: 1,200 mm Depth: 800 mm
IP protection category to IEC 60 529	IP 55
IK Code	IK10
Note	All enclosure panels are doubled and earthed (external wall onto internal wall) CS Toptec is the ideal basis for projects in the outdoor sector. It can be requested using these Model Numbers: For stand-alone siting: 9774.099, for baying: 9774.005
Basic material	Aluminium
Packs of	1 pc(s).
Net weight	96
Gross weight	98
EAN	4028177962743
ETIM 9	EC000261
ECLASS 8.0	27180101

## Approvals

#### Tender text

Enclosure (Toptec Outdoor Enclosure)

**Toptec Outdoor Housing** Single-door, double-walled Outdoor housing with 100 mm transport base/plinth and Rain canopy projecting on all sides. Side walls, rear wall and door completely doubled up to the outside, the complete TS 8 frame is available for interior installation. Double-walled outdoor housing, completely pre-assembled TS 8 frame with 25 mm system perforation in roof and Base frame and vertical profiles with 2 fixing levels Front door with door stop, lever handle and Profile half cylinder, locking BJ20027 Side walls left and right Rear panel Rain cover Base with bolted flange plates and bolted Front and rear panels Door: with 4-point lock and Dirak swivel handle with ABUS C83N profile half cylinder with lock BJ20027 Flat parts: Roof, door, rear wall, floor panels (2 flange plates, size: 340x150 mm) included in delivery. All flat parts doubled and earthed (outer wall to inner wall). Material: Housing frame: stainless steel 1.4301 (AISI 304) Flat parts and plinth panels: Aluminium, AIMg3 Rain cover: aluminium Surface finish: Powder-coated UV-resistant pure polyester External surfaces in RAL 7035 structure Outdoor powder-coated. Protection class according to IEC 60 529: IP 55 Impact protection according to IEC 62 262: IK10 Dimensions (W x H x D): 800x1200x800 mm