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DK 5527.131

Network/server enclosure TS IT

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ENCLOSURES POWER DISTRIBUTION CLIMATE CONTROL IT INFRASTRUCTURE SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

DK 5527.131 - Network/server enclosure TS IT with glazed door, IP 55, with 482.6 mm (19") mounting frame

TS IT, sealed, for direct enclosure-specific climate control. 482.6 mm (19") interior installation with 482.6 mm (19") mounting frame for a load capacity of up to 1,500 kg, available in a range of size variants and with a protection category of up to IP 55.

Features

Model No.	DK 5527.131
Material	Sheet steel Aluminium Glazed aluminium door with 3 mm single-pane safety glass
Surface finish	Enclosure frame: Dipcoat-primed Interior installation: Dipcoat-primed Doors and roof: Dipcoat-primed, powder-coated
General colour	RAL 7035
Colour	Enclosure frame and panels: RAL 7035 Interior installation: RAL 9005
Supply includes	TS 8 enclosure frame with doors and roof plate Glazed aluminium door at the front, 180° hinges Sheet steel door at the rear, 180° hinges Lock front and rear: Comfort handle for profile half-cylinders and security lock 3524 E Roof plate, one-piece, solid Base tray with gland plate, multi-piece, solid Two 482.6 mm (19") mounting frames, front and rear, depth-variable Baying seal and sealing kit for gland plates (supplied loose) Connection accessories for potential equalisation with earthing point (supplied loose) 12 x 482.6 mm (19") fastener, 1 U, conductive (supplied loose) 50 multi-tooth screws, conductive (supplied loose) IPPC pallet
Dimensions	Width: 600 mm Height: 1,800 mm Depth: 600 mm

Features

Units	38 U
Units	38 U
Free mounting space to the 482.6 mm (19") level, front/rear	84 mm / 168 mm
Distance between levels as delivered	345 mm
Design doors	Sealed, IP 55
482.6 mm (19") level(s) version	Mounting frame, 482.6 mm (19")
Load capacity	15,000 N
Protection category to IEC 60 529	IP 55 only in conjunction with baying seal or screw-fastened side panels
Note	Depending on how and where it is sited, the door opening angle may vary for selected applications For enclosures with height and depth 2000 x 1200 mm / 2200 x 1000 mm / 2200 x 1200 mm, the matching side panels are optionally available and are supplied fitted to the enclosure
Basic material	Aluminium
Packs of	1 pc(s).
Net weight	87.5
Gross weight	89
EAN	4028177706392
E-Number Sweden	E7239853
ETIM 9	EC002499
ECLASS 8.0	27180207

Approvals

Approvals	UL + C-UL (listed)

Approvals

Certificates	Surface finish Protection category
Explanations	Declaration of conformity

Tender text

TS IT 5527.131
TS IT network server enclosure