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DK 5510.141 TS IT Network/Server Enclosure

State: 2024-10-19 (Source: rittal.com/ca-en)



DK 5510.141 - TS IT Network/Server Enclosure with glazed door, with 19" mounting frame

TS IT, closed for direct enclosure-related air conditioning. 19" interior installation with 19" mounting frame for a load capacity of up to 1,500 kg, available in a range of size variants.

Features

Model No.	DK 5510.141
Material	Carbon steel Aluminum
	Viewing door: Single-pane safety glass, 3 mm
Surface finish	Enclosure frame: Dipcoat-primed
	Interior installation: Dipcoat-primed
	Doors and roof: Dipcoat-primed, powder coated
General color	RAL 7035
Color	Housing frame and panels: RAL 7035
	Interior installation: RAL 9005
Supply includes	Enclosure frame TS 8 with doors and roof plate
	Glazed aluminum door, front, 180° hinges
	Lock front and rear: Comfort handle for semi-cylinders and security lock 3524 E
	Two 482.6 mm (19") mounting frames, front and rear, depth-variable
	Spacers, height 50 mm, for raising the cover plate above the fan
	breakout in the roof panel, for passive ventilation (enclosed) Not
	required for variants without cutout.
	Connection accessories for potential equalization with earthing point (supplied loose)
	12 x 19" fasteners 1 U, contacting (supplied)
	50 multi-tooth screws, conductive (supplied loose) IPPC pallet
	Roof plate, multi-piece, removable, with side cable entry in the depth and covered cut-out for fan mounting plate
	Carob steel door rear, closed, vertically divided, 180° hinges

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Features

Dimensions Width: 600 mm Height: 2,000 mm Depth: 1,200 mm Height units 42 U Height units 42 U Mounting space to 19" level, front/ rear Distance between levels as delivered Design doors Solid Design of 19" mounting level(s) Mounting frame, 482.6 mm (19") Load capacity 15,000 N Note The door-opening angle may vary depending on site requirement applications Base material Aluminum Packaging unit 1 pc(s). Net weight 91 Gross weight 101.2 Customs tariff number 94032080 EAN 4028177706101 E-Number Sweden E7239879 ECIIM 7.0 EC002499 ECLASS 8.0 27180207		
Height units 42 U Mounting space to 19" level, front/ rear Distance between levels as delivered Design doors Solid Design of 19" mounting level(s) Load capacity 15,000 N Note The door-opening angle may vary depending on site requirements applications Base material Aluminum Packaging unit 1 pc(s). Net weight 91 Gross weight 101.2 Customs tariff number 94032080 EAN 4028177706101 E-Number Sweden E7239879 ETIM 7.0 EC002499	Dimensions	Height: 2,000 mm
Mounting space to 19" level, front/ rear Distance between levels as delivered Design doors Solid Design of 19" mounting level(s) Mounting frame, 482.6 mm (19") Load capacity 15,000 N Note The door-opening angle may vary depending on site requirements applications Base material Aluminum Packaging unit 1 pc(s). Net weight 91 Gross weight 101.2 Customs tariff number 94032080 EAN 4028177706101 E-Number Sweden E7239879 ETIM 7.0 EC002499	Height units	42 U
rear Distance between levels as delivered Design doors Solid Design of 19" mounting level(s) Mounting frame, 482.6 mm (19") Load capacity 15,000 N Note The door-opening angle may vary depending on site requirements applications Base material Aluminum Packaging unit 1 pc(s). Net weight 91 Gross weight 101.2 Customs tariff number 94032080 EAN 4028177706101 E-Number Sweden E7239879 ETIM 7.0 EC002499	Height units	42 U
Design doors Solid Design of 19" mounting level(s) Mounting frame, 482.6 mm (19") Load capacity 15,000 N Note The door-opening angle may vary depending on site requirements applications Base material Aluminum Packaging unit 1 pc(s). Net weight 91 Gross weight 101.2 Customs tariff number 94032080 EAN 4028177706101 E-Number Sweden E7239879 ETIM 7.0 EC002499	•	144 mm / 308 mm
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Load capacity 15,000 N The door-opening angle may vary depending on site requirements applications Base material Aluminum Packaging unit 1 pc(s). Net weight 91 Gross weight 101.2 Customs tariff number 94032080 EAN 4028177706101 E-Number Sweden E7239879 ETIM 7.0 EC002499	Design doors	Solid
Note The door-opening angle may vary depending on site requirements applications Base material Aluminum Packaging unit 1 pc(s). Net weight 91 Gross weight 101.2 Customs tariff number 94032080 EAN 4028177706101 E-Number Sweden E7239879 ETIM 7.0 EC002499	Design of 19" mounting level(s)	Mounting frame, 482.6 mm (19")
applications Base material Aluminum Packaging unit 1 pc(s). Net weight 91 Gross weight 101.2 Customs tariff number 94032080 EAN 4028177706101 E-Number Sweden E7239879 ETIM 7.0 EC002499	Load capacity	15,000 N
Packaging unit 1 pc(s). Net weight 91 Gross weight 101.2 Customs tariff number 94032080 EAN 4028177706101 E-Number Sweden E7239879 ETIM 7.0 EC002499	Note	The door-opening angle may vary depending on site requirements of applications
Net weight 91 Gross weight 101.2 Customs tariff number 94032080 EAN 4028177706101 E-Number Sweden E7239879 ETIM 7.0 EC002499	Base material	Aluminum
Gross weight 101.2 Customs tariff number 94032080 EAN 4028177706101 E-Number Sweden E7239879 ETIM 7.0 EC002499	Packaging unit	1 pc(s).
Customs tariff number 94032080 EAN 4028177706101 E-Number Sweden E7239879 ETIM 7.0 EC002499	Net weight	91
EAN 4028177706101 E-Number Sweden E7239879 ETIM 7.0 EC002499	Gross weight	101.2
E-Number Sweden E7239879 ETIM 7.0 EC002499	Customs tariff number	94032080
ETIM 7.0 EC002499	EAN	4028177706101
	E-Number Sweden	E7239879
ECLASS 8.0 27180207	ETIM 7.0	EC002499
	ECLASS 8.0	27180207

Approvals

Approvals	UL + C-UL (listed)
Certificates	Surface finish

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Approvals

Explanations

Declaration of conformity

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