

Modular Single Door, Swing Frame, Glazed door, MCS-DGSFM



Pre-assembled enclosure configuration for mounting 19" control equipment and focused on electric power industry. Accordance with most common sizes and requirements from the electrical substations.

MERKMALE

Material: Frame: 1.5 mm painted steel. Glazed Door: 2 mm painted steel. Rear, roof and side panels: 1.5 mm painted steel. Bottom plates: 1 mm galvanized steel.

Frame: Seam welded reversed open profiles with 25 mm hole pattern according to DIN 43660. Including integrated external hole pattern.

Glazed Door: Mounted with four hinges allowing left or right hand opening. Including door frame with 25 mm hole pattern. Viewing area: 4 mm clear safety glass.

Rear: Enclosure with Rear panel fitted by M6 torx screws.

Side panels: Supplied as an accessory.

Roof panel: Removable.

Lock: Espagnolette 4-point locking system. Does not interfere with the enclosure inner space. Standard double-bit lock with 3 mm insert. Standard inserts, cylinders, lift handles and T-handles are available as accessories.

Bottom plates: Consists of three or four pieces for enclosures with one mounting plate and four or six for enclosures with two mounting plates mounted back to back.

Swing frame: Full height swing frame for 19" components allowing left and right hand opening with grip over the full height. Adjustable top hinge for square mounting of the swing frame. 180° hinges allowing full access to the enclosure aperture. Maximum load: 1800 N.

Earthing: All panels are earthed through their fittings and are equipped with a separate earthing stud.

Approvals: CE, CSA, DNV-GL, EAC, GOST, Kema Keur, Lloyds shipping, RS, cULus_listed.

Mounting requirements: Standard delivery ready for combined installation. For stand-alone installation add side panels.

Delivery: Frame with fitted glazed door, door frame, rear panel, roof panel, bottom plates and swing frame. Delivery also includes earthing bolts. Delivered on a pallet which is identical to the width of the enclosure to allow suiting without removal. All packing material is recyclable.

SPEZIFIKATIONEN

Farbe: Lichtgrau
Oberfläche: Pulverbeschichtet
Farbcode: RAL 7035

Table 1/1

Katalognummer	Höhe	Breite	Tiefe	Höhe Gestell	Schnelles Schiff
MCS20088DGSFM	2000mm	800mm	800mm	41U	No
MCS20086DGSFM	2000mm	800mm	600mm	41U	No

WARNUNG

nVent-Produkte müssen in Übereinstimmung mit den Produktinformationsblättern und dem Schulungsmaterial von nVent installiert und verwendet werden. Informationsblätter sind verfügbar unter www.nVent.com sowie bei Ihrem nVent-Kundendienstvertreter. Unsachgemäße Installation, Missbrauch, Fehlanwendung oder andere Handlungen im Widerspruch zu den Anweisungen und Warnungen von nVent können zu Fehlfunktionen, Anlagenschäden, schwerer Körperverletzung sowie zum Tod führen und/oder haben die Annullierung der Garantie zur Folge.



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