ABB

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PRODUCT-DETAILS

IS2-ES1828MF4K

IS2-ES1828MF4K Control and Automation Board
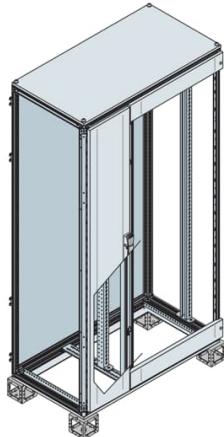
General Information

Extended Product Type	IS2-ES1828MF4K
Product ID	ES1828MF4K
EAN	8015646743312
Catalog Description	IS2-ES1828MF4K Control and Automation Board
Long Description	Cabinets for compartments 1800x800x1200mm (HxDxW) with Cable container W=400mm

Technical

Standards	IEC 62208, IEC 61439-1-2 NEMA 1, 3R, 12
Configuration Type	6. Cabinet for configuration with compartments
Enclosure Type	Pre assembled - cabinet for configuration with comprtments
Mounting Type	Pre assembled
Product Type	5B5B10B180
Door Type	Double
Surface Finishing	Orange Peel, RAL 7035
Door Surface Finishing	Opaque

Material	Sheet Steel Metal
Remarks	ETIM
RAL Number	RAL 7035 - Light Grey

Material Compliance

RoHS Information	1STC860065
RoHS Date	20140108

Environmental

Degree of Protection	acc. to IEC 60529 IP65
Environmental Information	1STC804013D0209

Dimensions

Product Net Width	1210 mm
Product Net Height	1911.5 mm
Product Net Depth / Length	1240 mm
Product Net Weight	119.6710 kg
Reference Depth/Length	800 mm
Reference Height	1800 mm
Reference Width	1200 mm

Ordering

Package Level 1 Units	1 piece
Package Level 1 Gross Weight	127.310 kg

Certificates and Declarations

Declaration of Conformity - CE	1STC860113

Installation

Instructions and Manuals	1STM604121R0006

Popular Downloads

Data Sheet, Technical Information	1STC804013D0209

Classifications

ETIM 8	EC000261 - Enclosure/cabinet (empty)

2024/04/12 Subject to change without notice

WEEE Category	4. Large Equipment (Any External Dimension More Than 50 cm)
WEEE B2C / B2B	Business To Business
CN8	85381000
eClass	V11.1 : 27180101
Object Classification Code	U

Categories

Low Voltage Products and Systems → Enclosures → Automation and Control Enclosures (System pro E control) → Enclosures - Baying (Horizontal Joining) → IS2