PRODUCT-DETAILS

IS2-ES2085MFK

Control and Automation Board W 800 mm H 2000 mm D 500 mm



General Information

Extended Product Type	IS2-ES2085MFK
Product ID	ES2085MFK
EAN	8015646743442
Catalog Description	Control and Automation Board W 800 mm H 2000 mm D 500 mm
Long Description	Cabinets for compartments 2000x500x800mm (HxDxW) with Cable container W=-mm

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	Single
Surface Finishing	Orange Peel, RAL 7035
Door Surface Finishing	Opaque
Material	Sheet Steel Metal

© 2024 ABB. All rights reserved.

Remarks	ETIM
RAL Number	RAL 7035 - Light Grey

Material Compliance

RoHS Information	1STC860065
RoHS Date	20140108

Environmental

Degree of Protection	acc. to IEC 60529 IP55
Environmental Information	1STC804013D0209

Dimensions

Product Net Width	810 mm
Product Net Height	2111.5 mm
Product Net Depth / Length	840 mm
Product Net Weight	76.2620 kg
Reference Depth/Length	500 mm
Reference Height	2000 mm
Reference Width	800 mm

Ordering

Package Level 1 Units	1 piece
Package Level 1 Gross Weight	81.130 kg

Certificates and Declarations

Declaration of Conformity - CE	1STC860113

Installation

Instructions and Manuals	1STM604121R0006

Popular Downloads

Data Sheet, Technical Information	1STC804013D0209

Classifications

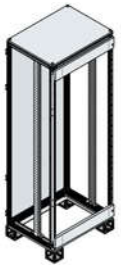
ETIM 8	EC000261 - Enclosure/cabinet (empty)
ETIM 9	EC000261 - Enclosure/cabinet (empty)

© 2024 ABB. All rights reserved.

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



© 2024 ABB. All rights reserved.