DATASHEET - BP-0-600/7-EW-W



Surface-mount service distribution board with three-point turn-lock, fire-resistant, W 600 mm H 760 mm, white



Part no. Catalog No. BP-0-600/7-EW-W 116638

EL-Nummer (Norway) 0002460491

Delivery program

Mounting type		Surface mounted
Material		Sheet steel
Door interlock		Three-point turn-lock
Installation site		Indoor
Degree of Protection		IP30
Fire resistance		fire-resistant (E60/EW60)
Surface finish		With powder coating
Width	mm	600
Depth	mm	262
Height	mm	760
Colour		white (RAL 9016)

Design verification as per IEC/EN 61439

Technic data for design verification Image: space of the enclosure for wall mounting Pv CO Proprint (CO) Individual enclosure for wall mounting Pv CO Proprint (CO)				
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10.9.4 Testing of enclosures made of insulating material Does not apply to metal enclosures.	10.9.3 Impulse withstand voltage			4 kV
	10.9.4 Testing of enclosures made of insulating material			Does not apply to metal enclosures.

10.10 Temperature rise	The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices.
10.11 Short-circuit rating	Is the panel builder's responsibility.
10.12 Electromagnetic compatibility	Is the panel builder's responsibility.
10.13 Mechanical function	Meets the product standard's requirements.

Technical data ETIM 7.0

Distribution boards (EG000023) / Small distribution board (EC000214)

Electric engineering, automation, process control engineering / Electrical installation, device / Electrical distribution system (incl. small distribution board) / Small distribution board (ecl@ss10.0.1-27-14-24-09 [ACN387011])

Mounting method		Surface mounted (plaster)
Number of rows		5
Width in number of modular spacings		24
Type of cover		Door
Cover model		Closed
Transparent cover/door		No
Material housing		Steel
Height	mm	760
Width	mm	600
Depth	mm	262.5
Built-in depth	mm	0
Internal depth	mm	257.5
DIN-rail		No
With mounting plate		No
Extension possible		Yes
EMC-version		No
Colour		White
RAL-number		9016
Degree of protection (IP)		IP30
With lock		No
Type of closure		Other