



Eaton 079600

Eaton xEnergy Safety Ci LV systems LV switchgear. Space unit rail with terminal for fuse enclosure tab RS27/I23, 2x 2.5-35 and 6x 0.5-6mm²

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PRODUCT NAME	Eaton xEnergy Safety Ci N + PE/N rail
CATALOG NUMBER	079600
PRODUCT LENGTH/DEPTH	50 mm
PRODUCT HEIGHT	50 mm
PRODUCT WIDTH	190 mm
PRODUCT WEIGHT	0.159 kg
COMPLIANCES	RoHS conform

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USED WITH	RS27/I23 SE-RS-I23
TYPE	• Ci insulated enclosure • Modular busbar system • Prepared enclosures
FEATURES	Contact safe
ACCESSORY/SPARE PART TYPE	PE (PEN) busbars
UNIT TYPE	Modular system
CONNECTION TYPE	Clamp Screwing
NUMBER OF POLES	Single-pole
MOUNTING METHOD	Screw
SUITABLE FOR	Useful for stranded conductors
TERMINAL CAPACITY (SOLID WIRE)	2.5 mm ² - 35 mm ² (2x) 0.5 mm ² - 16 mm ² (9x)
NOMINAL CURRENT	63 A
NUMBER OF CONNECTIONS (LESS THAN 6 MM SQUARED)	9
NUMBER OF CONNECTIONS (LESS THAN AWG 6)	0
NUMBER OF CONNECTIONS (GREATER THAN 25 MM SQUARED)	2
NUMBER OF CONNECTIONS (GREATER THAN 250 KCMIL)	0
NUMBER OF CONNECTIONS (10 MM SQUARED)	0
NUMBER OF CONNECTIONS (16 MM SQUARED)	0
NUMBER OF CONNECTIONS (25 MM SQUARED)	0
NUMBER OF CONNECTIONS (250 KCMIL)	0
NUMBER OF CONNECTIONS (AWG 2)	0
NUMBER OF	0

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CONNECTIONS (AWG 4)	
NUMBER OF CONNECTIONS (AWG 4/0)	0
NUMBER OF CONNECTIONS (AWG 6)	0
NUMBER OF CONNECTIONS (TOTAL)	11
NUMBER OF OUTPUTS	10
TERMINAL CAPACITY (STRANDED CABLE)	0.5 mm ² - 4 mm ² (9x) 2.5 mm ² - 25 mm ² (2x)
CONDUCTOR CROSS SECTION, INPUT - MAX	35 mm ²
CONDUCTOR CROSS SECTION, OUTPUT - MIN	0.5 mm ²
CONDUCTOR CROSS SECTION, INPUT - MIN	2.5 mm ²
CONDUCTOR CROSS SECTION, INPUT AWG - MIN	2 mm ²
CONDUCTOR CROSS SECTION, INPUT AWG - MAX	14 mm ²
CONDUCTOR CROSS SECTION, OUTPUT - MAX	6 mm ²
CONDUCTOR CROSS SECTION, OUTPUT AWG - MAX	20 mm ²
CONDUCTOR CROSS SECTION, OUTPUT AWG - MIN	10 mm ²
NUMBER OF INPUTS	1

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