## Product data sheet Characteristics

## BMEH582040K

# Kit made of: 2x BMEH582040 + 2x 490NAC0100





Range of product Modicon M580



Complementary

Marking CE	
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#### Environment

Vibration resistance	3 gn
Shock resistance	30 gn
Ambient air temperature for operation	-13140 °F (-2560 °C)
Ambient air temperature for storage	-40185 °F (-4085 °C)
Operating altitude	06561.68 ft (02000 m) 20005000 m with derating factor
Relative humidity	595 % 131 °F (55 °C) without condensation
IP degree of protection	IP20
Directives	2014/35/EU - low voltage directive 2014/30/EU - electromagnetic compatibility 2012/19/EU - WEEE directive
Net Weight	3.74 lb(US) (1.698 kg)

## Ordering and shipping details

Category	18161 - MODICON M580 CONTROLLERS HSBY
Discount Schedule	PC34
GTIN	00785901772323
Nbr. of units in pkg.	1
Package weight(Lbs)	5.07 lb(US) (2.30 kg)
Returnability	Yes
Country of origin	FR

## **Packing Units**

Unit Type of Package 1	PCE	
Package 1 Height	5.91 in (15 cm)	
Package 1 width	11.81 in (30 cm)	
Package 1 Length	15.75 in (40 cm)	

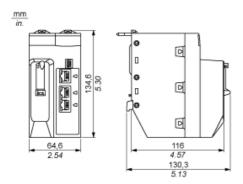
## Offer Sustainability

Sustainable offer status	Green Premium product	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS  Declaration	
Mercury free	Yes	
RoHS exemption information	₫Yes	
China RoHS Regulation	☑ China RoHS Declaration	
Circularity Profile	End Of Life Information	
WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.	

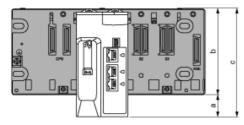
# Product data sheet Dimensions Drawings

## BMEH582040K

## **CPU Module Only**

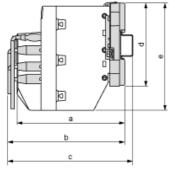


#### Modules Mounted on Racks



- a: additional space below the rack to accommodate the height of the CPU. For an X Bus rack, the value is 30.9 mm (1.217 in.); for an Ethernet rack, the value is 29.49 mm (1.161 in.).
- b: the height of the rack. For an X Bus rack, the height is 103.7 mm (4.083 in.); for an Ethernet rack, the height is 105.11 mm (4.138 in.).
- c: the height of the main local rack, 134.6 mm (5.299 in.)

## Modules and Cables Mounted in an Enclosure



- a: enclosure depth: 135 mm (5.315 in.)
- b: wiring + module depth: > 146 mm (5.748 in.)
- c: wiring + module + DIN rail depth: > 156 mm (6.142 in.)
- d: rack height: for an X Bus rack 103.7 mm (4.083 in.); for an Ethernet rack, 105.11 mm (4.138 in.)
- e: module height: 134.6 mm (5.299 in.)