Product data sheet
Characteristics

METSEHDPM6HMI7
PowerLogic HDPM6000 Color Touchscreen HMI Display 7 inch

Main

Range	PowerLogic
Product or Component Type	Display
Device Application	Human-machine dialogue application
Range compatibility	PowerLogic PowerLogic HDPM6000 base unit
Display Type	Colour touchscreen

Complementary

Display colour	65536 colours
Display resolution	800 x 480 pixels
Display size	7 inch
Information Displayed	Power factor Active power Current Voltage Harmonic distortion
Memory capacity	128 MB
Local signalling	Operating status (RUN) LED Blue)
Control type	Touch screen 1 x button
[Us] rated supply voltage	24 V DC
Power consumption in W	8 W
Connector Type	RS232 RS422 RS485 RJ45 USB
Mounting Mode	Panel mounting
Mounting support	Enclosure
Width	7.87 in (199.8 mm)
Height	5.82 in (147.8 mm)
Embedding Depth	1.29 in (32.8 mm)
Projecting depth	0.28 in (7 mm)
Net Weight	23.99 oz (680 g)

Environment

IP degree of protection	IP65
Relative humidity	10…90 % 104 °F (40 °C)
Operating altitude	<= 6561.68 ft (2000 m)
Ambient air temperature for operation	32…122 °F (0…50 °C)
Ambient Air Temperature for Storage	-4…140 °F (-20…60 °C)

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Ordering and shipping details

Category	US10PL109764
Discount Schedule	0PL1
GTIN	3606481985385
Returnability	No
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.99 in (7.6 cm)
Package 1 Width	10.98 in (27.9 cm)
Package 1 Length	7.99 in (20.3 cm)
Package 1 Weight	31.75 oz (900.0 g)

Offer Sustainability

California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov
REACh Regulation	REACh Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	Yes