

Product data sheet Characteristics

EER72600

Wiser Energy, IP communication Module





Main

Range of product	Wiser
Product brand	Clipsal
Product or component type	IP communication module
Product name	MIP
Colour	White (RAL 9003)

Complementary

[Us] rated supply voltage	110/230 V AC (+/- 15 %), <2 A
Network frequency	50/60 Hz
Power consumption in VA	5 VA
Mounting mode	Clip-on
Mounting support	DIN rail
Transmission rate	9600 bit/s 024 V 2-wire non polarised cable <50 m Wiser EM5 energy meter
Commissioning protocol	Bluetooth
Communication port protocol	Zigbee
Communication interface	Ethernet 10/100BASE-T <100 m Cat.6 STP
Integrated connection type	Ethernet port for DHCP client
Local signalling	Green, orange and red LED for product status Green and orange LED for Ethernet status (LAN ST)
Overvoltage category	III
Electrical connection	Screw terminal block for main supply Screw terminal block for communication
Material	PC (polycarbonate)
Height	84 mm
Width	54 mm
Depth	67 mm
Net weight	133 g

Environment

IP degree of protection	IP20 casing: conforming to IEC 60529 IP40 front face: conforming to IEC 60529	
Pollution degree	2	
IK degree of protection	IK05 conforming to IEC 62262	
Relative humidity	93 % at 40 °C	
Operating altitude	02000 m	
Ambient air temperature for operation	-2550 °C	
Standards	IEC 61000-6-1:2005 IEC 61000-6-3:2005	

Electromagnetic compatibility	Electromagnetic immunity: , conforming to IEC 61000-6-1 Electromagnetic emission: , conforming to IEC 61000-6-3
Fire resistance	650 °C during 30 s

Packing Units

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	8.5 cm
Package 1 Width	6.5 cm
Package 1 Length	11.1 cm
Package 1 Weight	0.174 kg
Unit Type of Package 2	P06
Number of Units in Package 2	288
Package 2 Height	77.0 cm
Package 2 Width	80.0 cm
Package 2 Length	60.0 cm
Package 2 Weight	64.316 kg
Unit Type of Package 3	S03
Number of Units in Package 3	36
Package 3 Height	30.0 cm
Package 3 Width	30.0 cm
Package 3 Length	40.0 cm
Package 3 Weight	6.977 kg

Offer Sustainability

Sustainable offer status	Green Premium product
REACh Regulation	☑ REACh Declaration
EU RoHS Directive	Compliant with Exemptions
Mercury free	Yes
China RoHS Regulation	China RoHS Declaration
RoHS exemption information	₫Yes
Environmental Disclosure	Product Environmental Profile
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

Life Is On