

Product data sheet

Specifications



Powerlink accessory, remote mount controller, for externally mounted electronics, 120V

RMC3500G4120

Product availability: Stock - Normally stocked in distribution facility

Main

Product Type	Lighting control module
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Complementary

Rated Operational Voltage	120/240 V AC 50/60 Hz 208Y/120 V AC 50/60 Hz
Supply Voltage	110...120 V AC 50/60 Hz
Rated Operational Power in VA	20 VA maximum
Number of Inputs	16
Number of Outputs	8
Communication Port Protocol	Modbus TCP BACnet IP
Communication Network Type	10/100 Base-T Ethernet for web/ SNMP/ Telnet management
Device Mounting	Wall mounted
Product Certifications	UL Listed
Ambient Air Temperature for Operation	50...104 °F (10...40 °C)
AWG Gauge	AWG 24...AWG 18
Height	12 in (304.8 mm)
Width	12 in (304.8 mm)
Depth	6 in (152.4 mm)

Environment

NEMA Degree of Protection	NEMA 1
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Ordering and shipping details

Category	US1DE8A09660
Discount Schedule	DE8A
GTIN	3606486236482
Returnability	Yes
Country of origin	US

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Package 1 Height	11.300 in (28.702 cm)
Package 1 Width	16.000 in (40.640 cm)
Package 1 Length	16.000 in (40.640 cm)
Package weight(Lbs)	26.689 lb(US) (12.106 kg)

Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better

Materials and Substances	
Packaging made with recycled cardboard	No
Packaging without single use plastic	No

Use Longer

Lifetime extension	
Repair	No

Use Again

Repack and remanufacture	
Take-back	No

Image of product / Alternate images

Alternative

