

Product data sheet

Specifications



PowerLogic HU250 RS232/422/485 interface box, RJ45

EMS59151

Product availability: Stock - Normally stocked in distribution facility

Main

Range of Product	PowerLogic T300
Device short name	HU250-RS
Product or Component Type	Modem communication interface

Complementary

Connector Type	RJ45
Communication port support	RS485 RS422 RS232
Transmission Rate	38400 bit/s

Environment

IK degree of protection	IK07 conforming to IEC 62262
Relative humidity	95 % conforming to IEC 60068-2-30
Ambient Air Temperature for Operation	-40...185 °F (-40...85 °C)
Ambient Air Temperature for Storage	-40...185 °F (-40...85 °C)
fire resistance	1562 °F (850 °C)
Operating altitude	6561.68 ft (2000 m)
Product Certifications	CE
Height	1.2 in (30 mm)
Width	4.5 in (115 mm)
Depth	5.2 in (133 mm)
Product Weight	0.110 lb(US) (0.050 kg)

Ordering and shipping details

Category	US1RTU108642
Discount Schedule	RTU1
GTIN	3606480802881
Returnability	Yes
Country of origin	EE

Packing Units

Unit Type of Package 1	PCE
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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

Nbr. of units in pkg.	1
Package 1 Height	1.181 in (3.000 cm)
Package 1 Width	4.528 in (11.500 cm)
Package 1 Length	5.315 in (13.500 cm)
Package weight(Lbs)	3.732 oz (105.800 g)
Unit Type of Package 2	S02
Number of Units in Package 2	24
Package 2 Height	5.906 in (15.000 cm)
Package 2 Width	11.811 in (30.000 cm)
Package 2 Length	15.748 in (40.000 cm)
Package 2 Weight	6.259 lb(US) (2.839 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 >](#)



Environmental footprint

Total lifecycle Carbon footprint	16 kg CO2 eq.
Carbon footprint of the manufacturing phase [A1 to A3]	5 kg CO2 eq.
Carbon footprint of the distribution phase [A4]	0 kg CO2 eq.
Carbon footprint of the installation phase [A5]	0 kg CO2 eq.
Carbon footprint of the use phase [B2, B3, B4, B6]	10 kg CO2 eq.
Carbon footprint of the end-of-life phase [C1 to C4]	0.2 kg CO2 eq.
Environmental Disclosure	Product Environmental Profile

Use Better



Materials and Substances

Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold
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

Use Longer



Lifetime extension

Repair	No
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Use Again



Repack and remanufacture

Recyclability potential, in %	0
Circularity Profile	End of Life Information
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.