

Product data sheet

Specifications



PowerLogic VTs voltage adapter, from 47 to 240 V, overvoltage cat II

EMS59572

**Product availability: Non-Stock - Not normally stocked in
distribution facility**

Main

Range of Product	PowerLogic T300
Product or Component Type	Voltage adaptor

Complementary

Rated voltage	11...36 kV
Input voltage	38...400 V AC L-L) 22...240 V AC L-N)
Input voltage limits	630 V (L-L)
Network Frequency	50/60 Hz
Overvoltage category	III
Electrical connection	Output: connector RJ45 Input: 4 wires 0.002 in ² (1 mm ²)

Environment

Mounting Support	DIN rail
Standards	IEC 60044-2
Product Certifications	CE
IP degree of protection	IP30 conforming to IEC 60529
IK degree of protection	IK07 conforming to IEC 62262
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) IEC 60695-2-11
Environmental characteristic	Salt mist 200 h IEC 60068-2-11
Relative humidity	95 % conforming to IEC 60068-2-30
Operating altitude	<= 6561.68 ft (2000 m)
Height	2.0 in (50 mm)
Width	3.9 in (100 mm)
Length	3.9 in (100 mm)
Product Weight	0.095 lb(US) (0.043 kg)

Ordering and shipping details

Category	US1RTU108642
Discount Schedule	RTU1

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

GTIN	3606480803536
Returnability	No
Country of origin	CN

Packing Units

Unit Type of Package 1	PCE
Nbr. of units in pkg.	1
Package 1 Height	1.6 in (4.0 cm)
Package 1 Width	2.4 in (6.0 cm)
Package 1 Length	6.9 in (17.5 cm)
Package weight(Lbs)	6.1 oz (173.0 g)
Unit Type of Package 2	S02
Number of Units in Package 2	25
Package 2 Height	5.9 in (15.0 cm)
Package 2 Width	11.8 in (30.0 cm)
Package 2 Length	15.7 in (40.0 cm)
Package 2 Weight	9.9 lb(US) (4.5 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
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Free of 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

Use Again

Repack and remanufacture	
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.