

Product No: CSU-2LV

ABB CSU-2LV LOW VOLTAGE CURRENT SENSING UNIT



General Information

Brand	ABB
Product Type	Accessory
Suitable For	TVOC-2

Technical Attributes

Accuracy	±3%
Auxiliary Contacts	1 CO (SPDT)
Communication Interface	Modbus RTU
Contact Material	Gold-Plated
Current Input Sensitivity (V/kA)	0.361
Current Sensor Inputs	Phases (L1-L3) - 3, Neutral -1
Current Warning Range (A)	250-12000
Inputs	Current signal input optical (daisy chain) -1
Nominal Current (A)	250-4000
Outputs	Current signal output optical - 2, Signal relay (for over current signal) -1
Over Current Setting (A)	250-12000
Rated Impulse Withstand Voltage (kV)	4
Rated Insulation Voltage (V)	250
Rated Operational Voltage AC (V)	24-240
Rated Operational Voltage DC (V)	24-250
Terminal Type	Screw Terminals

Physical Attributes

Mounting Type	Wall mounted or DIN
Operational Temperature Range (°C)	-25 to +70

Dimensions

Dimensions (mm)	155.5W X 141.1H X 63.8D
Weight (kg)	0.42

Protection & Standards

Degree of Protection	IP20
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Resources

Product catalogue (Flipbook)	Download from here
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