

Part Number G1223 -- GATRCN102-102I82PS6-IP44
 Basic, Transfer Switch

Power Configuration 16A, 230V, 3.6kW

Physical Configuration 19 in / 483 mm Horizontal



Description The G1223 -- GATRCN102-102I82PS6-IP44 provides redundant power for single-corded data center equipment. If the primary power source experiences failure, the transfer switch automatically shifts to a secondary source, ensuring uninterrupted service. Once power is restored, the unit automatically switches back to the original source of power.

Product Summary G1223 -- GATRCN102-102I82PS6-IP44 - Transfer Switch, 16A, 230V, Horizontal, (8) IEC C13,(2) IEC C19, 3 m power cord with 2P+E, Power - Local (A, V, W, PF)
 Digital RMS Scrolling Power Meter +/- 2% Accuracy with Full Scale 60Hz sine wave input, ,
 Aggregate - Total Unit Monitoring

Monitoring Power - Local (A, V, W, PF)
 Digital RMS Scrolling Power Meter +/- 2% Accuracy with Full Scale 60Hz sine wave input

Plug Form  2P+E

Receptacle  IEC C13 (Quantity: 8)  IEC C19 (Quantity: 2)



G1223 -- GATRCN102-102I82PS6-IP44 - Product Specification and Options

Monitoring	Power - Local (A, V, W, PF) Digital RMS Scrolling Power Meter +/- 2% Accuracy with Full Scale 60Hz sine wave input
Monitoring Level 1	Aggregate - Total Unit Monitoring
Auto Switching Relay	DPDT Relay, UL Relay Rating: 35A @ 277 VAC, Expected Life @ Rated Load: 100K Operations, Mech Life: 10M Operations, Operate Time: less than 25 ms, Release Time: less than 25 ms, Pick Up: 85% or less of Nominal, Feeds A & B Must be Phase Synchronized
Voltage	230V
Current	16A
VA per Input (Load Capacity)	3.6kW
Frequency	50/60 Hz
Over Current Protection	None
Switch	Auto Switching - event of power failure
Indicators - LED(s)	2
Power Cable Wire Gauge	2.5mm ² H07RN-F
Power Cable Length	3m
Plug Type	(2) IEC60309 2P + E, 16A, 250V Connector, Splashproof IP44
Combined Total Receptacle/Socket Quantity	10
Receptacle/Socket Type #1	IEC C13
Quantity on Rear #1	8
Style #1	Banks of 4
Maximum Output per Receptacle/Socket #1	10A per receptacle bank
Voltage per Receptacle/Socket #1	230V
Receptacle/Socket Type #2	IEC C19
Quantity on Rear #2	2
Style #2	Individual
Maximum Output per Receptacle/Socket #2	16A
Voltage per Receptacle/Socket #2	230V
Heavy Steel -Black Powder Coat	Yes
Configuration	1U
Adjustable Mount Brackets	Yes
Product Warranty	Three Year
Certification/Agency Approvals	CE Marked
Certification/Agency Approvals	Complies with EN 55022 and EN 55024
Certification/Agency Approvals	Complies with IEC 60950-1 (CB Certificate Available)
Certification/Agency Approvals	RoHS Compliant
Chassis Dimensions (HxWxD)	44mm x 432mm x 216mm
Shipped Weight	8lbs (3.63kg)

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