

# **OVERVIEW**

Basic rPDUs deliver reliable power to critical IT equipment within a rack or cabinet.

#### **Benefits**

- Reliable rack power distribution.
- Every unit is 100% tested for reliability and functionality.
- Simple and convenient configuration options for cord lengths and chassis
- Standard three-year warranty, upgraded to a five-year warranty with product registration.



## Part #: G2197

Model Number: MG00XER0-10I823-2PS6B2H10-S

Category: Basic

Sub Category: Standard

Power Configuration: 16A, 230V, 3.6kW

Physical Configuration: 19in / 483mm, Horizontal

Product Summary: rPDU, Basic Standard, 16A, 230V, 3.6kW, Horizontal, (8) IEC C13, (2) IEC C19, 3m power

cord with 1P+N+E (IP44), Black Powder Coat.

### Plug Form: Receptacle:



1P+N+E (IP44)



IEC C13 (Quantity: 8)



IEC C19 (Quantity: 2)

## **Chassis Color Options:**



To discuss color options, contact your local sales representative.

## **Product Specification and Options**

### **System Features**

Voltage         200-240V           Current         16A           VA per Input (Load Capacity)         3.6kW (230V)           Frequency         50/60Hz           Over Current Protection         None           Switch         No           Power Cable Wire Gauge         2.5mmÅ* H07RN-F           Power Cable Length         3m           Plug Type         IEC 60309 1P + N + E, 16A, 250V, Splashproof IP44           Combined Total Receptacle/Socket Quantity         10           Receptacle/Socket Type #1         IEC C13           -Quantity on Face         8           -Style         Banks of 2           -Maximum Output per Receptacle/Socket         230V           Receptacle/Socket Type #2         IEC C19           -Quantity on Face         2           -Style         Individual           -Maximum Output per Receptacle/Socket         230V           Receptacle/Socket Type #2         IEC C19           -Quantity on Face         2           -Style         Individual           -Maximum Output per Receptacle/Socket         230V           Maximum Output per Receptacle/Socket         230V           Maximum Output per Receptacle/Socket         230V           Maximum Output per Receptacl		
Current	Quantity Of Inputs	1
VA per Input (Load Capacity)         3.6kW (230V)           Frequency         50/60Hz           Over Current Protection         None           Switch         No           Power Cable Wire Gauge         2.5mmŲ H07RN-F           Power Cable Length         3m           Plug Type         IEC60309 1P + N + E, 16A, 250V, Splashproof IP44           Combined Total Receptacle/Socket Quantity         10           Receptacle/Socket Type #1         IEC C13           - Quantity on Face         8           - Style         Banks of 2           - Maximum Output per Receptacle/Socket         10A per receptacle bank           - Voltage per Receptacle/Socket         230V           Receptacle/Socket Type #2         IEC C19           - Quantity on Face         2           - Style         Individual           - Maximum Output per Receptacle/Socket         16A           - Voltage per Receptacle/Socket         230V           Maximum Operating Temperature         60C / 140F           Heavy Steel - Powder Coat Finish         Black           Configuration         19in / 483mm Horizontal Rackmount           Flush Mount         Yes           Product Warranty         5-year limited warranty           Certification/Agency Approv	Voltage	200-240V
Sole	Current	16A
Over Current Protection  None Switch  No Power Cable Wire Gauge  2.5mmŲ HO7RN-F  Power Cable Length  3m  Plug Type  IEC60309 IP + N + E, 16A, 250V, Splashproof IP44  Combined Total Receptacle/Socket Quantity  10  Receptacle/Socket Type #1  IEC C13  - Quantity on Face  8  -Style  Banks of 2  -Maximum Output per Receptacle/Socket  10A per receptacle bank  - Voltage per Receptacle/Socket  230V  Receptacle/Socket Type #2  IEC C19  - Quantity on Face  2  - Style  Individual  - Maximum Output per Receptacle/Socket  230V  Maximum Output per Receptacle/Socket  16A  - Voltage per Receptacle/Socket  230V  Maximum Output per Receptacle/Socket  230V  Maximum Operating Temperature  60C / 140F  Heavy Steel - Powder Coat Finish  Black  Configuration  19in / 483mm Horizontal Rackmount  Flush Mount  Yes  Product Warranty  5-year limited warranty  Certification/Agency Approvals  Certification/Agenc	VA per Input (Load Capacity)	3.6kW (230V)
Switch  No  Power Cable Wire Gauge  2.5mmŲ H07RN-F  Power Cable Length  3m  Plug Type  IEC60309 1P + N + E, 16A, 250V, Splashproof IP44  Combined Total Receptacle/Socket Quantity  10  Receptacle/Socket Type #1  IEC C13  -Quantity on Face  8  -Style  Banks of 2  -Maximum Output per Receptacle/Socket  230V  Receptacle/Socket Type #2  IEC C19  -Quantity on Face  2  -Style  Individual  -Maximum Output per Receptacle/Socket  16A  -Voltage per Receptacle/Socket  230V  Maximum Output per Receptacle/Socket  230V  Maximum Operating Temperature  60C / 140F  Heavy Steel - Powder Coat Finish  Black  Configuration  19in / 483mm Horizontal Rackmount  Flush Mount  Yes  Product Warranty  5-year limited warranty  Certification/Agency Approvals  Certification/Agency Approvals  Complies with IEC 62368-1 (DOC Available)  Certification/Agency Approvals  Chassis Dimensions (HxWxD)  44mm x 435mm x 100mm	Frequency	50/60Hz
Power Cable Wire Gauge  2.5mmŲ H07RN-F  Power Cable Length  3m  Plug Type  IEC60309 1P + N + E, 16A, 250V, Splashproof IP44  Combined Total Receptacle/Socket Quantity  10  Receptacle/Socket Type #1  IEC C13  - Quantity on Face  8  - Style  Banks of 2  - Maximum Output per Receptacle/Socket  10A per receptacle bank  - Voltage per Receptacle/Socket  230V  Receptacle/Socket Type #2  IEC C19  - Quantity on Face  2  - Style  Individual  - Maximum Output per Receptacle/Socket  16A  - Voltage per Receptacle/Socket  230V  Maximum Output per Receptacle/Socket  16A  - Voltage per Receptacle/Socket  230V  Maximum Operating Temperature  60C / 140F  Heavy Steel - Powder Coat Finish  Black  Configuration  19in / 483mm Horizontal Rackmount  Yes  Product Warranty  5-year limited warranty  Certification/Agency Approvals  Certification/Agency Approvals  Complies with IEC 62368-1 (DOC Available)  Certification/Agency Approvals  Chassis Dimensions (HxWxD)	Over Current Protection	None
Power Cable Length  3m    Plug Type   IEC60309 1P + N + E, 16A, 250V, Splashproof IP44	Switch	No
Plug Type  IEC60309 IP + N + E, 16A, 250V, Splashproof IP44  Combined Total Receptacle/Socket Quantity  Receptacle/Socket Type #1  IEC C13  - Quantity on Face  8  Banks of 2  - Maximum Output per Receptacle/Socket  10A per receptacle bank  - Voltage per Receptacle/Socket  230V  Receptacle/Socket Type #2  IEC C19  - Quantity on Face  2  - Quantity on Face  2  - Style  Individual  - Maximum Output per Receptacle/Socket  16A  - Voltage per Receptacle/Socket  230V  Maximum Output per Receptacle/Socket  230V  Maximum Operating Temperature  60C / 140F  Heavy Steel - Powder Coat Finish  Black  Configuration  19in / 483mm Horizontal Rackmount  Yes  Product Warranty  Certification/Agency Approvals  Certification/Agency Approvals  Certification/Agency Approvals  Certification/Agency Approvals  Complies with IEC 62368-1 (DOC Available)  Certification/Agency Approvals  Chassis Dimensions (HxWxD)	Power Cable Wire Gauge	2.5mm² H07RN-F
Combined Total Receptacle/Socket Quantity  Receptacle/Socket Type #1  -Quantity on Face  8  -Style  Banks of 2  -Maximum Output per Receptacle/Socket  10A per receptacle bank  -Voltage per Receptacle/Socket  230V  Receptacle/Socket Type #2  IEC C19  -Quantity on Face  2  -Style  Individual  -Maximum Output per Receptacle/Socket  16A  -Voltage per Receptacle/Socket  230V  Maximum Output per Receptacle/Socket  16A  -Voltage per Receptacle/Socket  230V  Maximum Operating Temperature  60C / 140F  Heavy Steel - Powder Coat Finish  Black  Configuration  19in / 483mm Horizontal Rackmount  Yes  Product Warranty  Certification/Agency Approvals	Power Cable Length	3m
Receptacle/Socket Type #1  - Quantity on Face  8  - Style  Banks of 2  - Maximum Output per Receptacle/Socket  10A per receptacle bank  - Voltage per Receptacle/Socket  230V  Receptacle/Socket Type #2  IEC C19  - Quantity on Face  2  - Style  Individual  - Maximum Output per Receptacle/Socket  16A  - Voltage per Receptacle/Socket  230V  Maximum Output per Receptacle/Socket  16A  - Voltage per Receptacle/Socket  230V  Maximum Operating Temperature  60C / 140F  Heavy Steel - Powder Coat Finish  Black  Configuration  19 in / 483mm Horizontal Rackmount  Flush Mount  Yes  Product Warranty  Certification/Agency Approvals  Certification/Agency Approvals  Certification/Agency Approvals  Complies with IEC 62368-1 (DOC Available)  Certification/Agency Approvals  Certification/Agency Approvals  ROHS Compliant  Certification/Agency Approvals  ROHS Compliant  Certification/Agency Approvals  ROH Mark (EMC Only)  Certification/Agency Approvals  Certification/Agency Approvals  Certification/Agency Approvals  ROM Mark (EMC Only)  Certification/Agency Approvals  Certification/Agency Approvals  Certification/Agency Approvals  ROM Mark (EMC Only)  Certification/Agency Approvals	Plug Type	IEC60309 1P + N + E, 16A, 250V, Splashproof IP44
- Quantity on Face 8 - Style Banks of 2 - Maximum Output per Receptacle/Socket 10A per receptacle bank - Voltage per Receptacle/Socket 230V Receptacle/Socket Type #2 IEC C19 - Quantity on Face 2 - Style Individual - Maximum Output per Receptacle/Socket 16A - Voltage per Receptacle/Socket 230V Maximum Output per Receptacle/Socket 230V Maximum Operating Temperature 60C / 140F Heavy Steel - Powder Coat Finish Black Configuration 19in / 483mm Horizontal Rackmount Flush Mount Yes Product Warranty 5-year limited warranty Certification/Agency Approvals UKCA Marked Certification/Agency Approvals Complies with IEC 62368-1 (DOC Available) Certification/Agency Approvals RoHS Compliant Certification/Agency Approvals ROM Mark (EMC Only) Certification/Agency Approvals Compliant Certification/Agency Approvals Compliant Certification/Agency Approvals ROM Mark (EMC Only) Certification/Agency Approvals Compliant Certification/Agency Approvals Compliant Certification/Agency Approvals Compliant (Harm x 435mm x 100mm)	Combined Total Receptacle/Socket Quantity	10
- Style Banks of 2 - Maximum Output per Receptacle/Socket 10A per receptacle bank - Voltage per Receptacle/Socket 230V  Receptacle/Socket Type #2 IEC C19 - Quantity on Face 2 - Style Individual - Maximum Output per Receptacle/Socket 16A - Voltage per Receptacle/Socket 230V  Maximum Operating Temperature 60C / 140F  Heavy Steel - Powder Coat Finish Black  Configuration 19in / 483mm Horizontal Rackmount  Flush Mount Yes  Product Warranty 5-year limited warranty  Certification/Agency Approvals CE Marked  Certification/Agency Approvals Complies with IEC 62368-1 (DOC Available)  Certification/Agency Approvals ROMS ROMS ROMS ROMS ROMS ROMS ROMS ROMS	Receptacle/Socket Type #1	IEC C13
- Maximum Output per Receptacle/Socket 230V  Receptacle/Socket Type #2 IEC C19  - Quantity on Face 2  - Style Individual  - Maximum Output per Receptacle/Socket 16A  - Voltage per Receptacle/Socket 230V  Maximum Output per Receptacle/Socket 230V  Maximum Operating Temperature 60C / 140F  Heavy Steel - Powder Coat Finish Black  Configuration 19in / 483mm Horizontal Rackmount  Flush Mount Yes  Product Warranty 5-year limited warranty  Certification/Agency Approvals CE Marked  Certification/Agency Approvals Complies with IEC 62368-1 (DOC Available)  Certification/Agency Approvals RoHS Compliant  Certification/Agency Approvals ROHS Compliant  Certification/Agency Approvals ROHS Compliant  Certification/Agency Approvals ROHS Compliant  Certification/Agency Approvals ROH Mark (EMC Only)  Certification/Agency Approvals C <sub>P</sub> Mark  Chassis Dimensions (HxWxD) 44mm x 435mm x 100mm	- Quantity on Face	8
- Voltage per Receptacle/Socket	- Style	Banks of 2
Receptacle/Socket Type #2  - Quantity on Face  - Style  Individual  - Maximum Output per Receptacle/Socket  16A  - Voltage per Receptacle/Socket  230V  Maximum Operating Temperature  60C / 140F  Heavy Steel - Powder Coat Finish  Black  Configuration  19in / 483mm Horizontal Rackmount  Flush Mount  Yes  Product Warranty  5-year limited warranty  Certification/Agency Approvals  CE Marked  Certification/Agency Approvals  Certification/Agency Approvals  Complies with IEC 62368-1 (DOC Available)  Certification/Agency Approvals  Certification/Agency Approvals  Complies with EN 55032 and EN 55035  Certification/Agency Approvals	- Maximum Output per Receptacle/Socket	10A per receptacle bank
- Quantity on Face 2 - Style Individual - Maximum Output per Receptacle/Socket 16A - Voltage per Receptacle/Socket 230V  Maximum Operating Temperature 60C / 140F  Heavy Steel - Powder Coat Finish Black  Configuration 19in / 483mm Horizontal Rackmount  Flush Mount Yes  Product Warranty 5-year limited warranty  Certification/Agency Approvals CE Marked  Certification/Agency Approvals Complies with IEC 62368-1 (DOC Available)  Certification/Agency Approvals RoHS Compliant  Certification/Agency Approvals ROHS Compliant  Certification/Agency Approvals ROM Mark (EMC Only)  Certification/Agency Approvals Compliant  Certification/Agency Approvals ROM Mark (EMC Only)  Certification/Agency Approvals Compliant  Certification/Agency Approvals ROM Mark (EMC Only)  Certification/Agency Approvals Compliant  Certification/Agency Approvals ROM Mark (EMC Only)  Certification/Agency Approvals Compliant  Chassis Dimensions (HxWxD) 44mm x 435mm x 100mm	- Voltage per Receptacle/Socket	230V
Individual  - Maximum Output per Receptacle/Socket  - Voltage per Receptacle/Socket  230V  Maximum Operating Temperature  60C / 140F  Heavy Steel - Powder Coat Finish  Black  Configuration  19in / 483mm Horizontal Rackmount  Flush Mount  Yes  Product Warranty  Certification/Agency Approvals  Certification/Agency Approvals  Certification/Agency Approvals  Certification/Agency Approvals  Certification/Agency Approvals  Complies with IEC 62368-1 (DOC Available)  Certification/Agency Approvals  Complies with EN 55032 and EN 55035  Certification/Agency Approvals  Certifica	Receptacle/Socket Type #2	IEC C19
-Maximum Output per Receptacle/Socket 16A  - Voltage per Receptacle/Socket 230V  Maximum Operating Temperature 60C / 140F  Heavy Steel - Powder Coat Finish Black  Configuration 19in / 483mm Horizontal Rackmount  Flush Mount Yes  Product Warranty 5-year limited warranty  Certification/Agency Approvals CE Marked  Certification/Agency Approvals UKCA Marked  Certification/Agency Approvals Complies with IEC 62368-1 (DOC Available)  Certification/Agency Approvals RoHS Complies with EN 55032 and EN 55035  Certification/Agency Approvals RCM Mark (EMC Only)  Certification/Agency Approvals Compliant  Certification/Agency Approvals RCM Mark (EMC Only)  Certification/Agency Approvals Compliant  Certificat	- Quantity on Face	2
Assis Dimensions (HxWxD)  Assimum Operating Temperature  Cool / 140F  Black  Configuration  19in / 483mm Horizontal Rackmount  Yes  Broduct Warranty  5-year limited warranty  CE Marked  Cortification/Agency Approvals  Complies with IEC 62368-1 (DOC Available)  Certification/Agency Approvals  Certification/Agency Approvals  Complies with EN 55032 and EN 55035  Certification/Agency Approvals  Certification/Agency Approvals  Complies with EN 55032 and EN 55035  Certification/Agency Approvals  Certification/Agency Approvals  Complies with EN 55032 and EN 55035  Certification/Agency Approvals  Certificat	- Style	Individual
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Heavy Steel - Powder Coat Finish  Black  Configuration  19in / 483mm Horizontal Rackmount  Yes  Product Warranty  5-year limited warranty  Certification/Agency Approvals  CE Marked  Certification/Agency Approvals  UKCA Marked  Certification/Agency Approvals  Complies with IEC 62368-1 (DOC Available)  Certification/Agency Approvals  Complies with EN 55032 and EN 55035  Certification/Agency Approvals  Rohs Compliant  Certification/Agency Approvals  Chassis Dimensions (HxWxD)  44mm x 435mm x 100mm	- Voltage per Receptacle/Socket	230V
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Flush Mount  Yes  Product Warranty  5-year limited warranty  Certification/Agency Approvals  Certification/Agency Approvals  UKCA Marked  Certification/Agency Approvals  Complies with IEC 62368-1 (DOC Available)  Certification/Agency Approvals  Complies with EN 55032 and EN 55035  Certification/Agency Approvals  Rohs Compliant  Certification/Agency Approvals  RCM Mark (EMC Only)  Certification/Agency Approvals  Complies with EN 55032 and EN 55035  Certification/Agency Approvals  Certification/Agency Approvals  Certification/Agency Approvals  Chassis Dimensions (HxWxD)  44mm x 435mm x 100mm	Heavy Steel - Powder Coat Finish	Black
Product Warranty  5-year limited warranty  Certification/Agency Approvals  Certification/Agency Approvals  Certification/Agency Approvals  Complies with IEC 62368-1 (DOC Available)  Certification/Agency Approvals  Complies with EN 55032 and EN 55035  Certification/Agency Approvals  Rohs Compliant  Certification/Agency Approvals  RCM Mark (EMC Only)  Certification/Agency Approvals	Configuration	19in / 483mm Horizontal Rackmount
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Certification/Agency Approvals  Chassis Dimensions (HxWxD)  UKCA Marked  Complies with IEC 62368-1 (DOC Available)  Complies with IEC 62368-1 (DOC Available)	Product Warranty	5-year limited warranty
Certification/Agency Approvals  Complies with IEC 62368-1 (DOC Available)  Certification/Agency Approvals  Certification/Agency Approvals  Certification/Agency Approvals  RCM Mark (EMC Only)  Certification/Agency Approvals	Certification/Agency Approvals	CE Marked
Certification/Agency Approvals	Certification/Agency Approvals	UKCA Marked
Certification/Agency Approvals	Certification/Agency Approvals	Complies with IEC 62368-1 (DOC Available)
Certification/Agency Approvals  Certification/Agency Approvals  Cop Mark  Chassis Dimensions (HxWxD)  RCM Mark (EMC Only)  Cop Mark  44mm x 435mm x 100mm	Certification/Agency Approvals	Complies with EN 55032 and EN 55035
Certification/Agency Approvals  Cop Mark  Chassis Dimensions (HxWxD)  44mm x 435mm x 100mm	Certification/Agency Approvals	RoHS Compliant
Chassis Dimensions (HxWxD) 44mm x 435mm x 100mm	Certification/Agency Approvals	RCM Mark (EMC Only)
	Certification/Agency Approvals	C <sub>P</sub> Mark
Shipped Weight 4lbs (1.81kg)	Chassis Dimensions (HxWxD)	44mm x 435mm x 100mm
	Shipped Weight	4lbs (1.81kg)