VertivTM PowerIT <u>rPDU</u>



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 colors.
- Standard three-year warranty, upgraded to a five-year warranty with product registration.



Part #: G2112

Model Number: MG00XEA0-12UKR3-2PS6B2A10-S Category: Basic Sub Category: Standard Power Configuration: 16A, 230V, 3.6kW Physical Configuration: 39in / 978mm, Vertical

Product Summary:

rPDU, Basic Standard, 16A, 230V, 3.6kW, Vertical, (12) BS1363, 3m power cord with 1P+N+E (IP44), Black Powder Coat.

Plug Form:

Receptacle:





1P+N+E (IP44)

BS1363 (Quantity: 12)

Chassis Color Options:



To discuss color options, contact your local sales representative.

Product Specification and Options

System Features

| Quantity Of Inputs | 1 |
|------------------------------|--------------|
| Voltage | 200-240V |
| Current | 16A |
| VA per Input (Load Capacity) | 3.6kW (230V) |

Vertiv.com | Vertiv Headquarters, 505 N. Cleveland Avenue, Westerville, OH, 43082, USA © Vertiv Group Corp. All rights reserved. Vertiv[™], and the Vertiv logo are trademarks or registered trademarks of Vertiv Group Corp. All other names and logos referred to are trade names, trademarks or registered trademarks of their respective owners. While every precaution has been taken to ensure accuracy and completeness here. Vertiv Group Corp. assumes no responsibility, and disclaims all liability, for damages resulting from use of this information or for any errors or omissions. Specifications, rebates and other promotional offers are subject to change at Vertiv's componence.

| Frequency50/60HzOver Current ProtectionNoneSwitchGreen neon with protective coverPower Cable Wire Gauge2.5mmŲ H07RN-FPower Cable Length3mPlug TypeIEC60309 1P + N + E, 16A, 250V, Splashproof IP44Receptacle/Socket Type #1BS1363- Quantity on Face12- StyleIndividual - Right Hand Angled- Maximum Output per Receptacle/Socket30VMaximum Output per Receptacle/Socket230VMaximum Operating Temperature60C / 140FHeavy Steel - Powder Coat FinishBlackConfiguration39in / 978mm Vertical RackmountGE Vertical Mounting BracketYesToolless Mounting BracketYesCertification/Agency ApprovalsCE MarkedCertification/Agency ApprovalsComplies with IEC 62368-1 (DOC Available)Certification/Agency ApprovalsComplies with IEC 62368-1 (DOC Available)Certification/Agency ApprovalsComplies with EN 55032 and EN 55035Certification/Agency ApprovalsC/ MarkCertification/Agency ApprovalsC/ MarkCertification/Agency ApprovalsC/ MarkCertification/Agency ApprovalsComplies with EN 55032 and EN 55035Certification/Agency ApprovalsC/ MarkCertification/Agency ApprovalsC/ MarkCertification/Agency ApprovalsC/ MarkCertification/Agency ApprovalsC/ MarkCertification/Agency ApprovalsC/ MarkCertification/Agency ApprovalsC/ MarkCertification/Agency Approvals <th></th> <th></th> | | |
|--|--|--|
| SwitchGreen neon with protective coverPower Cable Wire Gauge2.5mmŲ H07RN-FPower Cable Length3mPlug TypeIEC60309 1P + N + E, 16A, 250V, Splashproof IP44Receptacle/Socket Type #1BS1363- Quantity on Face12- StyleIndividual - Right Hand Angled- Maximum Output per Receptacle/Socket13A- Voltage per Receptacle/Socket230VMaximum Operating Temperature60C / 140FHeavy Steel - Powder Coat FinishBlackConfiguration39in / 978mm Vertical RackmountGE Vertical Mounting BracketYesToolless Mounting Hardware - Center to Center Spacing933,45mmProduct WarrantyS-year limited warrantyCertification/Agency ApprovalsComplies with IEC 62368-1 (DOC Available)Certification/Agency ApprovalsComplies with IEC 62368-1 (DOC Avai | Frequency | 50/60Hz |
| Power Cable Wire Gauge2.5mmŲ H07RN-FPower Cable Length3mPlug TypeIEC60309 1P + N + E, 16A, 250V, Splashproof IP44Receptacle/Socket Type #1BS1363- Quantity on Face12- StyleIndividual - Right Hand Angled- Maximum Output per Receptacle/Socket13A- Voltage per Receptacle/Socket230VMaximum Operating Temperature60C / 140FHeavy Steel - Powder Coat FinishBlackConfiguration39in / 978mm Vertical RackmountGE Vertical Mounting BracketYesToolless Mounting Hardware - Center to Center Spacing933.45mmProduct WarrantyS-year limited warrantyCertification/Agency ApprovalsComplies with IEC 62368-1 (DOC Available)Certification/Agency ApprovalsComplies with EN 55032 and EN 55035Certification/Agency ApprovalsC/ MarkedCertification/Agency ApprovalsComplies with EN 55032 and EN 55035Certification/Agency ApprovalsC/ MarkeCertification/Agency ApprovalsComplies with EN 55032 and EN 55035Certification/Agency ApprovalsC/ MarkeCertification/Agency ApprovalsComplies with EN 55032 and EN 55035Certification/Agency ApprovalsC/ MarkeCertification/Agency ApprovalsC/ MarkeCertification/Agency ApprovalsC/ MarkeCertification/Agency ApprovalsC/ MarkeCertification/Agency ApprovalsC/ MarkeCertification/Agency ApprovalsC/ MarkeCertification/Agency ApprovalsC/ MarkeCe | Over Current Protection | None |
| Power Cable Length3mPlug TypeIEC60309 1P + N + E, 16A, 250V, Splashproof IP44Receptacle/Socket Type #1BS1363- Quantity on Face12- StyleIndividual - Right Hand Angled- Maximum Output per Receptacle/Socket13A- Voltage per Receptacle/Socket230VMaximum Operating Temperature60C / 140FHeavy Steel - Powder Coat FinishBlackConfiguration39in / 978mm Vertical RackmountGE Vertical Mounting BracketYesToolless Mounting Hardware - Center to Center Spacing933.45mmProduct Warranty5-year limited warrantyCertification/Agency ApprovalsCE MarkedCertification/Agency ApprovalsComplies with IEC 62368-1 (DOC Available)Certification/Agency ApprovalsComplies with EN 55032 and EN 55035Certification/Agency ApprovalsCompliantCertification/Agency ApprovalsCompliantCertification/Agency ApprovalsCompliant | Switch | Green neon with protective cover |
| Plug TypeIEC60309 1P + N + E, 16A, 250V, Splashproof IP44Receptacle/Socket Type #1BS1363- Quantity on Face12- StyleIndividual - Right Hand Angled- Maximum Output per Receptacle/Socket13A- Voltage per Receptacle/Socket230VMaximum Operating Temperature60C / 140FHeavy Steel - Powder Coat FinishBlackConfiguration39in / 978mm Vertical RackmountGE Vertical Mounting BracketYesToolless Mounting Hardware - Center to Center Spacing933.45mmProduct Warranty5-year limited warrantyCertification/Agency ApprovalsCE MarkedCertification/Agency ApprovalsComplies with IEC 62368-1 (DOC Available)Certification/Agency ApprovalsComplies with EN 55032 and EN 55035Certification/Agency ApprovalsCompliantCertification/Agency ApprovalsCompliantCertification/Agency ApprovalsCompliantCertification/Agency ApprovalsCompliant | Power Cable Wire Gauge | 2.5mm² H07RN-F |
| Receptacle/Socket Type #1BS1363Quantity on Face12- StyleIndividual - Right Hand Angled- Maximum Output per Receptacle/Socket13A- Voltage per Receptacle/Socket230VMaximum Operating Temperature60C / 140FHeavy Steel - Powder Coat FinishBlackConfiguration39in / 978mm Vertical RackmountGE Vertical Mounting BracketYesToolless Mounting Hardware - Center to Center Spacing933.45mmProduct Warranty5-year limited warrantyCertification/Agency ApprovalsCE MarkedCertification/Agency ApprovalsComplies with IEC 62368-1 (DOC Available)Certification/Agency ApprovalsComplies with EN 55032 and EN 55035Certification/Agency ApprovalsComplies with EN 55032 and EN 55035Certification/Agency ApprovalsCompliantCertification/Agency ApprovalsCompliant | Power Cable Length | 3m |
| - Quantity on Face12- StyleIndividual - Right Hand Angled- Maximum Output per Receptacle/Socket13A- Voltage per Receptacle/Socket230VMaximum Operating Temperature60C / 140FHeavy Steel - Powder Coat FinishBlackConfiguration39in / 978mm Vertical RackmountGE Vertical Mounting BracketYesToolless Mounting Hardware - Center to Center Spacing933.45mmProduct Warranty5-year limited warrantyCertification/Agency ApprovalsCE MarkedCertification/Agency ApprovalsComplies with IEC 62368-1 (DOC Available)Certification/Agency ApprovalsComplies with EN 55032 and EN 55035Certification/Agency ApprovalsComplies with EN 55032 and EN 55035Certification/Agency ApprovalsC/p Mark | Plug Type | IEC60309 1P + N + E, 16A, 250V, Splashproof IP44 |
| - Style Individual - Right Hand Angled - Maximum Output per Receptacle/Socket 13A - Voltage per Receptacle/Socket 230V Maximum Operating Temperature 60C / 140F Heavy Steel - Powder Coat Finish Black Configuration 39in / 978mm Vertical Rackmount GE Vertical Mounting Bracket Yes Toolless Mounting Hardware - Center to Center 933.45mm Spacing 5-year limited warranty Certification/Agency Approvals CE Marked Certification/Agency Approvals Complies with IEC 62368-1 (DOC Available) Certification/Agency Approvals Complies with EN 55032 and EN 55035 Certification/Agency Approvals Complies with EN 55032 and EN 55035 Certification/Agency Approvals Complias With EN 55032 and EN 55035 Certification/Agency Approvals Complias with EN 55032 and EN 55035 Certification/Agency Approvals Compliant Certification/Agency Approvals C/p Mark | Receptacle/Socket Type #1 | BS1363 |
| - Maximum Output per Receptacle/Socket 13A - Voltage per Receptacle/Socket 230V Maximum Operating Temperature 60C / 140F Heavy Steel - Powder Coat Finish Black Configuration 39in / 978mm Vertical Rackmount GE Vertical Mounting Bracket Yes Toolless Mounting Hardware - Center to Center 933.45mm Spacing 5-year limited warranty Certification/Agency Approvals CE 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 C/p Mark | - Quantity on Face | 12 |
| - Voltage per Receptacle/Socket230VMaximum Operating Temperature60C / 140FHeavy Steel - Powder Coat FinishBlackConfiguration39in / 978mm Vertical RackmountGE Vertical Mounting BracketYesToolless Mounting Hardware - Center to Center Spacing933.45mmProduct Warranty5-year limited warrantyCertification/Agency ApprovalsCE MarkedCertification/Agency ApprovalsComplies with IEC 62368-1 (DOC Available)Certification/Agency ApprovalsComplies with EN 55032 and EN 55035Certification/Agency ApprovalsCompliantCertification/Agency ApprovalsCompliant | - Style | Individual - Right Hand Angled |
| Maximum Operating Temperature 60C / 140F Heavy Steel - Powder Coat Finish Black Configuration 39in / 978mm Vertical Rackmount GE Vertical Mounting Bracket Yes Toolless Mounting Hardware - Center to Center 933.45mm Spacing S-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 Compliant Certification/Agency Approvals Compliant | - Maximum Output per Receptacle/Socket | 13A |
| Heavy Steel - Powder Coat FinishBlackConfiguration39in / 978mm Vertical RackmountGE Vertical Mounting BracketYesToolless Mounting Hardware - Center to Center Spacing933.45mmProduct Warranty5-year limited warrantyCertification/Agency ApprovalsCE MarkedCertification/Agency ApprovalsUKCA MarkedCertification/Agency ApprovalsComplies with IEC 62368-1 (DOC Available)Certification/Agency ApprovalsComplies with EN 55032 and EN 55035Certification/Agency ApprovalsC/p Mark | - Voltage per Receptacle/Socket | 230V |
| Configuration39in / 978mm Vertical RackmountGE Vertical Mounting BracketYesToolless Mounting Hardware - Center to Center Spacing933.45mmProduct Warranty5-year limited warrantyCertification/Agency ApprovalsCE MarkedCertification/Agency ApprovalsUKCA MarkedCertification/Agency ApprovalsComplies with IEC 62368-1 (DOC Available)Certification/Agency ApprovalsComplies with EN 55032 and EN 55035Certification/Agency ApprovalsComplies with EN 55032 and EN 55035Certification/Agency ApprovalsCompliantCertification/Agency ApprovalsCompliant | Maximum Operating Temperature | 60C / 140F |
| GE Vertical Mounting Bracket Yes Toolless Mounting Hardware - Center to Center 933.45mm Spacing 970 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 Compliant Certification/Agency Approvals Compliant | Heavy Steel - Powder Coat Finish | Black |
| Toolless Mounting Hardware - Center to Center 933.45mm 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 C/p Mark | Configuration | 39in / 978mm Vertical Rackmount |
| Spacing 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 C/p Mark | GE Vertical Mounting Bracket | Yes |
| 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 C/p Mark | - | 933.45mm |
| 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 C _P Mark | Product Warranty | 5-year limited warranty |
| 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 C p Mark | Certification/Agency Approvals | CE Marked |
| Certification/Agency Approvals Complies with EN 55032 and EN 55035 Certification/Agency Approvals RoHS Compliant Certification/Agency Approvals C _P Mark | Certification/Agency Approvals | UKCA Marked |
| Certification/Agency Approvals RoHS Compliant Certification/Agency Approvals Cp Mark | Certification/Agency Approvals | Complies with IEC 62368-1 (DOC Available) |
| Certification/Agency Approvals C م Mark | Certification/Agency Approvals | Complies with EN 55032 and EN 55035 |
| | Certification/Agency Approvals | RoHS Compliant |
| Chassis Dimensions (LxWxD) 978mm x 54mm x 50mm | Certification/Agency Approvals | C Mark م |
| | Chassis Dimensions (LxWxD) | 978mm x 54mm x 50mm |
| Shipped Weight 10lbs (4.54kg) | Shipped Weight | 10lbs (4.54kg) |

Vertiv.com | Vertiv Headquarters, 505 N. Cleveland Avenue, Westerville, OH, 43082, USA © Vertiv Group Corp. All rights reserved. Vertiv ", and the Vertiv logo are trademarks or registered trademarks of Vertiv Group Corp. All other names and logos referred to are trade names, trademarks or registered trademarks of their respective owners. While every precaution has been taken to ensure accuracy and completeness here. Vertiv Group Corp. assumes no responsibility, and disclaims all liability, for damages resulting from use of this information or for any errors or omissions. Specifications, rebates and other promotional offers are subject to change at Vertiv's sole discretion upon notice.