

POWER DISTRIBUTION MS SERIES



Features & Benefits

- **High-density, high amperage sockets** support blade servers and network switches
- **Satellite units** support servers and ancillary equipment
- **Easy-Read™ digital ammeter** reduces local monitoring time
- **True RMS ammeter** provides accurate power measurement
- **Clearly labeled circuits** simplify load balancing
- **Power cord retention bracket** improves power connectivity and reliability
- **Rotatable rackmount brackets** permit side mounting, improving installation flexibility
- **High-grade components** increases product reliability and fault-tolerance
- **Soldered or mechanical connections** increases product fault-tolerance and MTBF



Designed for high-powered computer hardware, the MS Series provides maximum power in a 1U chassis. Employing multiple configurations, the Easy-Read™ digital ammeter and

optional Satellite units, the MS Series provides unmatched capability and performance for blade and standard servers as well as network switches.

MS Series Master Units

Part Number	Source		Power Lead		Sockets		Dimensions			Power Watts	Estimated Equipment Quantity *		
	Volts	Amps	Plug	Cable	Type	Qty	W	H	D		1,000w	1,500w	2,000w
MS-10015	230V	32 A	IEC60309	3 M	IEC320	4	19"	1U	153	7,360	12	8	6
MS-10016	230V	63 A	(BS4343)	3 M	C19	6	19"	1U	153	14,490	24	16	12

MS Series Master Units (Metred)

Part Number	Source		Power Lead		Sockets		Dimensions			Power Watts	Estimated Equipment Quantity *		
	Volts	Amps	Plug	Cable	Type	Qty	W	H	D		1,000w	1,500w	2,000w
MS-10017	230V	32 A	IEC60309	3 M	IEC320	4	19"	1U	153	7,360	12	8	6
MS-10018	230V	63 A	(BS4343)	3 M	C19	6	19"	1U	153	14,490	24	16	12

MS Series Satellite Units

Part Number	Source		Power Lead		Sockets		Dimensions			Power Watts
	Volts	Amps	Plug	Cable	Type	Qty	W	H	D	
MS-10019	230V	16 A	IEC320 C20	1 M	IEC320	8	40	40	388	3,680
MS-10020	230V	16 A	IEC320 C20	2 M	C19	8	40	40	388	3,680
MS-10021	230V	16 A	IEC320 C20	1 M	IEC320	16	40	40	675	3,680
MS-10022	230V	16 A	IEC320 C20	2 M	C19	16	40	40	675	3,680

Please contact Prism for optional unit and plug configurations.

* Reflects estimated 60% diversity factor (estimated performance). Please note these figures are given for guidance only.

** Mean time between failure