



CONTEG[®]
to complete your network

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Data Sheet Power Distribution Units - MONITORED

Data_Sheet_EN_08-01-09_conteg ©

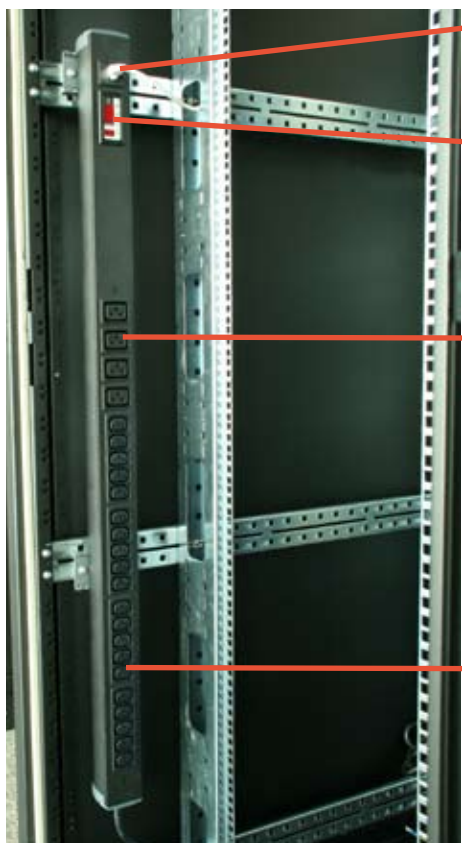
INTRODUCTION

Conteg Intelligent Power seeks to address the growing demand for high density power within the data centre and server room environment and has been designed with the current and future trends in mind. The Conteg Intelligent Power product range comprises three different technologies to address the needs of the higher density computing user. The range comprises power strips which feature either no intelligence (basic), the ability to remotely monitor current draw per circuit block using Ethernet and IP (Monitored range) or the ability to fully manage power strips and groups of power strips across the network (Managed range).

DESCRIPTION

Conteg powered by Eaton Intelligent Power Monitored Strips are manufactured by Eaton and feature a local easy to read ammeter on the outlet strip along with the ability to monitor the current draw of outlets remotely over an Ethernet connection. The EasyRead™ multi-channel ammeter measures each branch circuit to ensure proper load balancing. This, combined with state-of-the-art software allows the user to aggregate the information from thousands of Intelligent Power Strips in one location. Designed for high-density, mission-critical server applications, the Conteg powered by Eaton Monitored Power strips provide reliable power to the cabinet for both standard and Blade server environments. The outlet strips are manufactured from extruded aluminium offering high structural strength with an aesthetically pleasing appearance. High quality sockets ensure that repeat connections are easily achieved and isolation mounting expands cabinet grounding options.





Connection to the LAN

Display showing measured values for connector settings and remote control

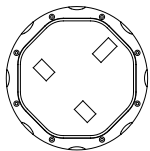
Outlet Type 2

Outlet Type 1

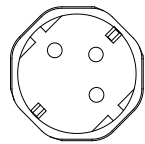
Mounting detail (mounting kit included)



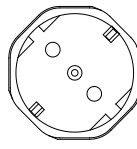
Display and LAN connection detail



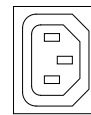
UK



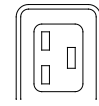
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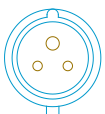
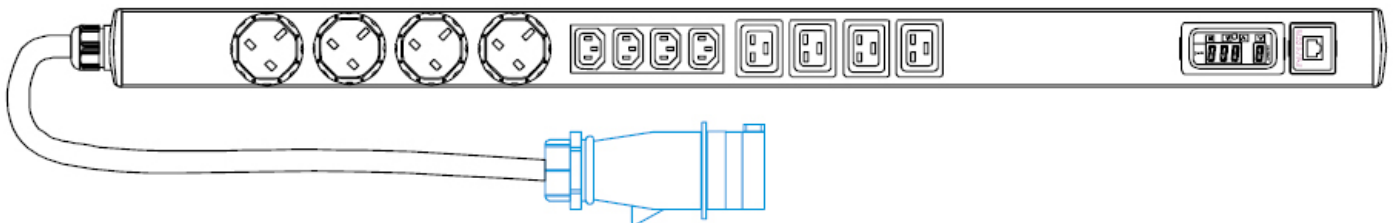
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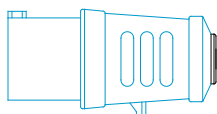
IEC320 C13



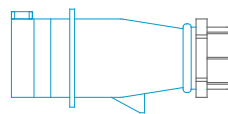
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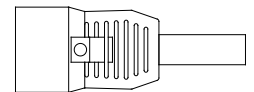
EN309 16A



EN309 32A



IEC320 C20 16A



POWER DISTRIBUTION UNITS - MONITORED *

Code	Input Plug	Length	Type 1 Outlet	Qty	Type 2 Outlet	Qty	Rating	Mounting	Dimensions in mm		
									H	W	D
IP-MI-308UK8C916	EN 60309	3m	UK	8	C19	8	16A	0U	1218	57	48
IP-MI-312UK8C316	EN 60309	3m	UK	12	C13	8	16A	0U	1322	57	48
IP-MI-308SH8C916	EN 60309	3m	SCHUKO	8	C19	8	16A	0U	1218	57	48
IP-MI-312SH8C316	EN 60309	3m	SCHUKO	12	C13	8	16A	0U	1322	57	48
IP-MI-308UT8C916	EN 60309	3m	UTE	8	C19	8	16A	0U	1218	57	48
IP-MI-312UT8C316	EN 60309	3m	UTE	12	C13	8	16A	0U	1322	57	48
IP-MI-320C34C916	EN 60309	3m	C13	20	C19	4	16A	0U	1097	57	48
IP-MI-C20C34C916	EN 60309 C20	3m	C13	20	C19	4	16A	0U	1097	57	48
IP-MI-C08C300016	EN 60309 C20	2m	C13	8	x	0	16A	19" 1U	45	482	110
IP-MI-320C34C932	EN 60309	3m	C13	20	C19	4	32A	0U	1428	57	48

* other units including 3 phase available on request