

3 Phase Power components

At the cutting edge of power distribution, 3 phase solutions up to rack level is an eminently more cost-effective and greener alternative to single phase. By using this method of power distribution you can reduce your company's carbon footprint and increase power distribution efficiency. Here is a sample of the 3 Phase products available:

63Amp 415V to 3 x 32Amp 415V Splitter box



Technical Specifications:	
Max Input Current	63A
Max Outlet Current	16A per Outlet
Max Input Voltage	415V
Max Output Voltage	415V
Outlet Type	5 Pin 415V 16A IP44
Lead Length	3 metres
Lead Type	5 core x 16mm H07RNF
Plug Type	5 Pin 415V 63A IP67
Output Protection	3 Pole 16A MCB

These units can be supplied with any type and length of mains cable or they can be supplied with suitable internal termination to allow connection directly to your fixed wiring system.

63Amp 415V to 3 x 32Amp 240V Splitter box



Technical Specifications:	
Max Input Current	63A
Max Outlet Current	32A per Outlet
Max Input Voltage	415V
Max Output Voltage	230V
Outlet Type	3 Pin 230V 32A IP44
Lead Length	3 metres
Lead Type	5 core x 16mm H07RNF
Plug Type	5 Pin 415V 63A IP67
Output Protection	2 Pole 32A MCB

32Amp 415V to 3 pairs of IEC C19 Sockets with an ammeter that gives a continuous scrolling reading of all three of the Phases.



Technical Specifications:	
Max Input Current	32A
Max Outlet Current	16A per Outlet
Max Input Voltage	415V
Max Output Voltage	230V
Outlet Type	IEC60320 C19
Lead Length	3 metres
Lead Type	5 core x 4.0mm H07RNF
Plug Type	5 Pin 415V 32A IP44
Output Protection	N/A

Any combination of plug any socket arrangement is available.

32Amp 415V to 3 pairs of IEC C19 Sockets with an ammeter per Phase for continuous local monitoring.



Technical Specifications:	
Max Input Current	32A
Max Outlet Current	16A per Outlet
Max Input Voltage	415V
Max Output Voltage	230V
Outlet Type	IEC60320 C19
Lead Length	3 metres
Lead Type	5 core x 4.0mm H07RNF
Plug Type	5 Pin 415V 32A IP44
Output Protection	N/A

Aggregated local monitoring

32 Amp 415V to 3 sets of 6 IEC C13 sockets with a local monitor ammeter that gives a continuous scrolling reading of all three phases.



Technical Specifications:	
Max Input Current	32A
Max Outlet Current	10A per Outlet @ 32A per Phase
Max Input Voltage	415V
Max Output Voltage	230V per Phase
Outlet Type	IEC60320 C13
Lead Length	3 metres
Lead Type	5 core x 4.0mm H07RNF
Plug Type	5 Pin 415V 32A IP44
Output Protection	N/A



Aggregated remote monitoring

32Amp 415V to 3 sets of 4 IEC C13 sockets with a Remote Current Monitor uses a standard Ethernet RJ45 connection to monitor current draw on each phase.

This unit has an inbuilt web server and allows you to connect using HTTP / SNMP / XML etc.

Each Remote Current Monitoring PDU comes with the initial setup directions on the unit itself. By simply inputting the PDU's IP address into your web browser, you will be presented with a very straight forward web page allowing you to view the ammeter readings as well as further configuring the PDU for automated monitoring.

Technical Specifications:	
Max Input Current	32A
Max Outlet Current	10A per Outlet @ 32A per Phase
Max Input Voltage	415V
Max Output Voltage	230V per Phase
Outlet Type	IEC60320 C13
Lead Length	3 metres
Lead Type	5 core x 4.0mm H07RNF
Plug Type	5 Pin 415V 32A IP44
Output Protection	N/A



Aggregated remote monitoring plus per socket monitoring.

32Amp 415V to 3 sets of 4 IEC C13 sockets with a Remote Current Monitor uses a standard Ethernet RJ45 connection to monitor current draw on **not only** each phase but each socket as well. It has an inbuilt web server and allows you to connect to it using HTTP / SNMP / XML etc.

Each Remote Current Monitoring PDU comes with the initial setup directions on the unit itself. By simply inputting the PDU's IP address into your web browser, you will be presented with a very straight forward web page allowing you to view the ammeter readings as well as further configuring the PDU for automated monitoring.

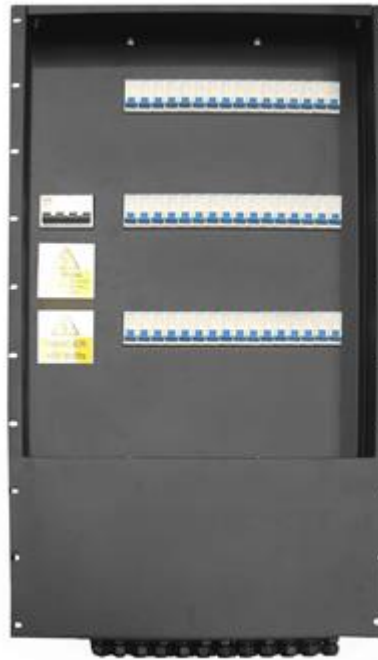
Technical Specifications:	
Max Input Current	32A
Max Outlet Current	10A per Outlet @ 32A per Phase
Max Input Voltage	415V
Max Output Voltage	230V per Phase
Outlet Type	IEC60320 C13
Lead Length	3 metres
Lead Type	5 core x 4.0mm H07RNF
Plug Type	5 Pin 415V 32A IP44
Output Protection	N/A

63Amp Dual 3 Phase inline Sinetica remote monitor



Technical Specifications:	
Max Input Current	63A
Max Outlet Current	63A per Outlet
Max Input Voltage	415V
Max Output Voltage	415V
Outlet Type	5 Pin 415V 63A IP67
Lead Length	3 metres
Lead Type	5 core x 16mm H07RNF
Plug Type	5 Pin 415V 63A IP67
Output Protection	N/A

End of row rack 3 Phase distribution



This is a self contained panel that can be fitted on site to supply power to one or more rows of cabinets.

Built to your specification.