



Excel Modular Power Distribution Unit



Innovative Modular Design

High quality, light weight aluminium housing

Wide Choice of socket options

Compatible with all cabinet brands

Hot swappable modules

Features

- Unrivalled flexibility
- Choice of socket style and density
- Mix and match socket styles to suit installed product
- Each socket module is fused and has power light indicator
- Extends useable life of power distribution units
- Hot swap modules minimise network down time
- High quality aluminium housing

Product Overview

The Excel range of modular power distribution strips introduces flexibility and design options which until now have not been available in products of this type. Core to the product range is a U shaped housing, manufactured from high quality, lightweight aluminium which is terminated with a 2 metre mains connection lead, with commando style and standard 3 pin plug options.

A range of socket modules are available which snap into this housing quickly, easily, and securely without the need for tooling.

The range of modules available enable users to mix and match socket styles to suit initial – and more importantly – changing connectivity or socket density requirements.

Current ‘standard’ power distribution units, offer little if any flexibility, meaning users have to install single style socket units, multiple units, or purchase power leads or converters to match equipment connectors with power strip sockets.

To add to the flexibility of product choice and configuration, modules can be ‘hot swapped’ at any time after initial installation. Simply detach devices connected to the module which needs to be swapped, remove the original module and snap in the replacement. All other modules remain fully operational, reducing installation time, equipment down time, and extending the useable lifetime of the power strip unit itself.



**Snap in module design
IEC320 C13 10AMP
sockets shown**



BS1363 sockets



**IEC320 C19
16AMP sockets**



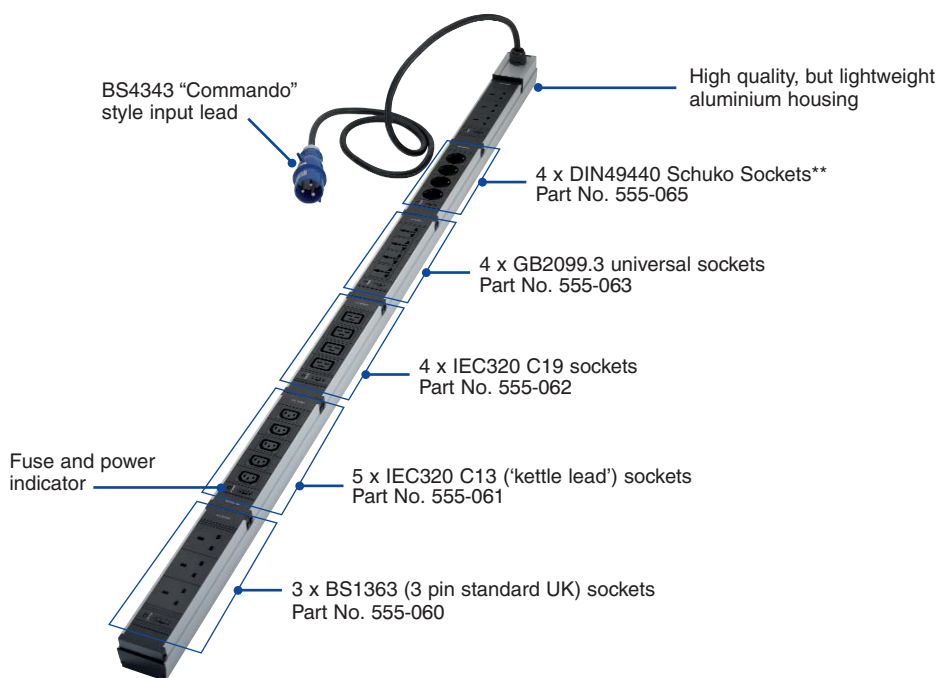
**GB2099.3 universal
sockets**



**DIN49440 Schuko
sockets****

Product Specification - Housing

Housing dimensions	6 way housing - 1690mm lth x 72mm wdt x 71.5mm hgt 5 way housing - 1430mm lth x 72mm wdt x 71.5mm hgt
Module Capacity Per Housing	6 (5 module option available - see below)
Maximum Load Per Housing	96AMP
CE Compliant	Yes
RoHS Compliant	Yes
Housing Colour	Brushed Aluminium
Module Colour	Brushed Aluminium Sides, Black Face
Output lead	2 metre, 3 core 6.0mm cable with BS4343 (IEC60309) 32A 250VAC 2 metre, 3 core 2.5mm cable with BS4343 (IEC60309) 16A 250VAC 2 metre, 3 core 1.5mm cable with BS1363 13A 250VAC



Part Number Information – Mounting Hardware - Standard Stock Products

Part No.	Description
555-050	Excel Modular PDU 6 way unloaded housing, 32AMP BS4343
555-060	Excel Modular PDU – 3 x BS1363 sockets
555-061	Excel Modular PDU – 5 x IEC320 C13 10AMP sockets
555-062	Excel Modular PDU – 4 x IEC320 C19 16AMP sockets
555-063	Excel Modular PDU – 4 x GB2099.3 universal sockets
555-065	Excel Modular PDU – 4 x DIN49440 Schuko Sockets**

**Suitable for use in Germany, Austria, Finland, Luxembourg, Netherlands, Norway, Portugal, Spain and Sweden. May also be used in France and Belgium

Part Number Information – Mounting Hardware - Available to order

Part No.	Description
555-051	Excel Modular PDU 6 way unloaded housing 16AMP BS4343
555-052	Excel Modular PDU 6 way unloaded housing 13AMP BS1363
555-053	Excel Modular PDU 5 way unloaded housing 32AMP BS4343
555-054	Excel Modular PDU 5 way unloaded housing 16AMP BS4343
555-055	Excel Modular PDU 5 way unloaded housing 13AMP BS1363
555-064	Excel Modular PDU - 4 x NF C61-314 sockets*

*Suitable for use in France and Belgium



ITEL d.o.o.
Kukuljeviceva 5
Croatia, Split 21 000

Tel: +385 21 567 386 Fax: +385 21 567 387
Email: deni.mandic@itel.com.hr Web: www.itel.com.hr