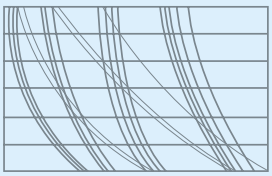
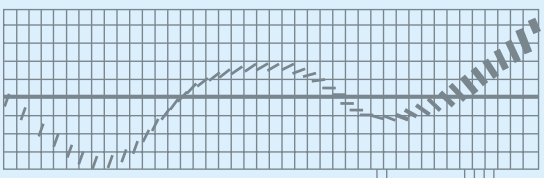
arena-walsall

Salamandre®

SWIFTS®

CABLE MANAGEMENT SOLUTIONS CATALOGUE 2003/04



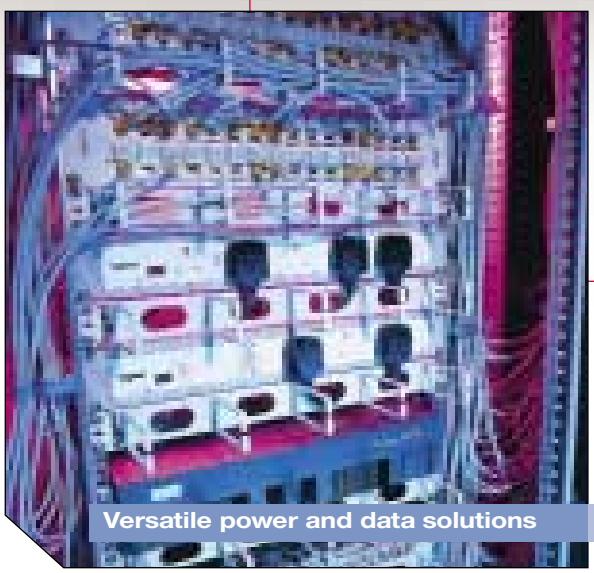


A COMPLETE CABLE MANAGEMENT SOLUTION FOR COMMERCIAL AND INDUSTRIAL APPLICATIONS

legrand®

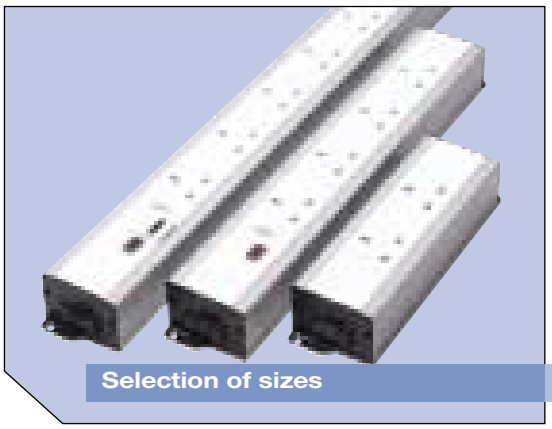
www.legrand.co.uk

UNIQUELY **VERSATILE** POWER AND DATA **SOLUTIONS**



Versatile power and data solutions

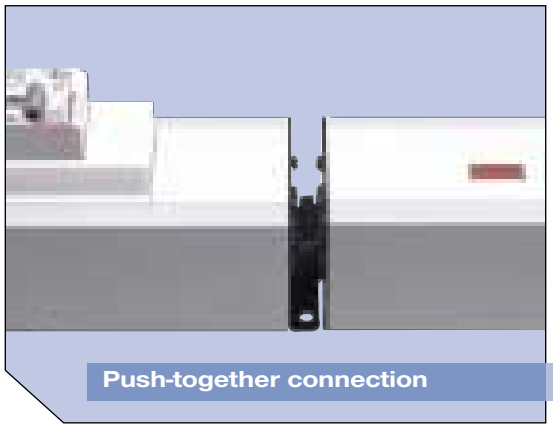
These versatile desk and 19 inch racking modules offer a versatile solution for combined power and data connections... and with a subtle grey finish, they blend seamlessly into any modern office environment.



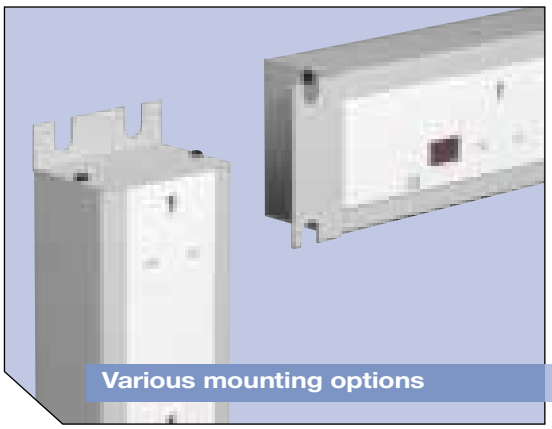
Selection of sizes

Link from one source

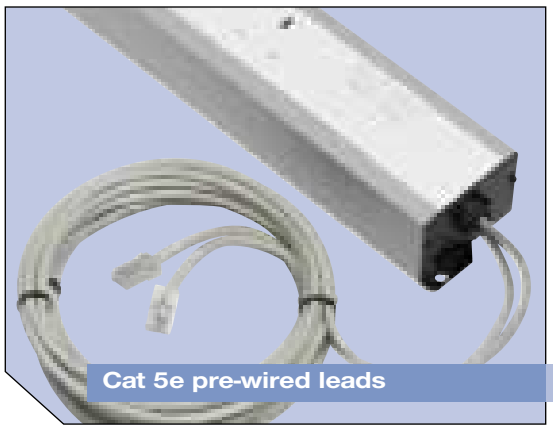
13 A switched sockets



Push-together connection



Various mounting options



Cat 5e pre-wired leads

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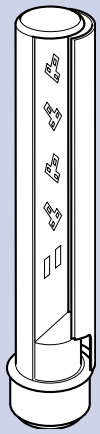
cable and power management products

poles and posts

Power Post

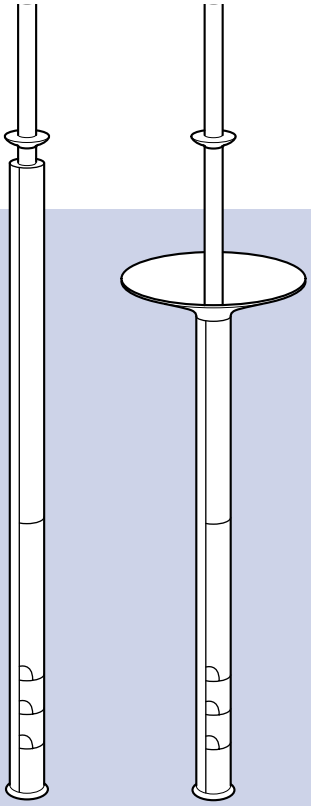
AM7



Power Post

Superpole 7

SP7



Superpole 7

Superpole 7
(with uplighter)

cable and power management products

poles and posts

Power Post

Capacity

1 x MCB, 4 x unswitched power sockets, spaces for 2 x BT, 2 x data.

Colours

Can be supplied in a choice of over 50 colours.

Materials

Steel, extruded aluminium body and wood top.

Standards and testing

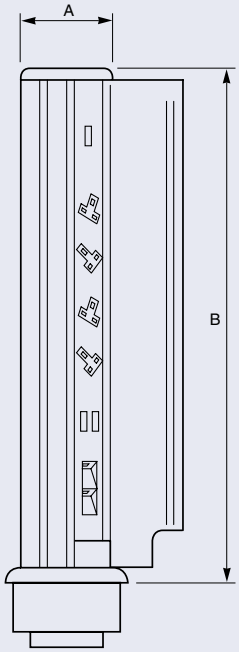
Complies with all relevant British standards.

Installation

Supplied as standard with access port.
Can be fitted directly to floor via special base plate.

Dimensions

A : 120mm dia.
B : 715mm



Superpole 7

Electrical data

Power capacity: 4/6 power outlets, total dependant on supply.
Earth integrity: highly comprehensive incorporates Supatrunk patented earthing detail.
Segregation: complete metallic segregation of power and telecom cables.
Overload protection: standard 10A M6 MCB to BS 60898, optional higher current ratings and MCB/RCD combined.

Colours

Can be supplied in a choice of over 50 colours.

Materials

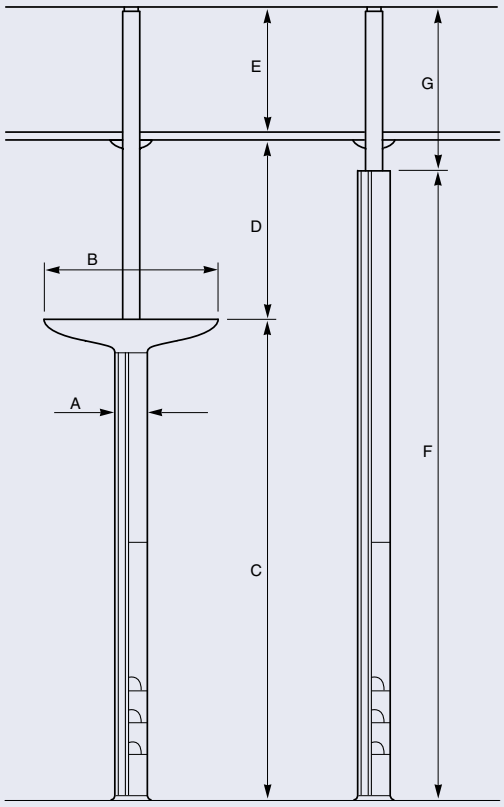
Body, doors, sockets and plates: extruded aluminium alloy, 2.5mm typical wall thickness.
Internal power wiring: PVC insulated 2.5mm minimum copper cable factory wired to socket outlets.

Standards and testing

Superpole is designed and manufactured to comply with the following standards: BS 1363, BS 5733, BS 5486 : part 1, BS 6396.
Information on European and other world standards and approvals available on request.

Dimensions

A : 120mm dia.
B : 650mm dia.
C : 1,800mm minimum
D : 500mm suggested minimum
E, F and G : customer specified



Photometric data

Ceiling height : 2.47m
Uplighter height : 1.8m
Light source : 2 x 250 W metal halide lamps
Orientation as shown

cable and power management products

desk modules

Unfused Socket Outlets

2 x 13A outlets	**650299**

Single Switch Unfused Socket Outlets

2 x 13A outlets	**650295**

Individually Fused Socket Outlets

2 x 13A outlets with 2 x 5A fuses	**650202**
3 x 13A outlets with 3 x 5A fuses	**650203**
4 x 13A outlets with 4 x 5A fuses	**650204**
5 x 13A outlets with 5 x 3A fuses	**650205**
6 x 13A outlets with 6 x 3A fuses	**650206**

Single Switch Individually Fused Socket Outlets

2 x 13A outlets with 2 x 5A fuses	**650232**
3 x 13A outlets with 3 x 5A fuses	**650233**
4 x 13A outlets with 4 x 5A fuses	**650234**
5 x 13A outlets with 5 x 3A fuses	**650235**
6 x 13A outlets with 6 x 3A fuses	**650236**

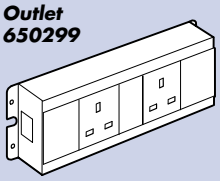
Single Fuse Socket Outlets with Neon Indicator

2 x 13A outlets with 1 x 7A fuse	**650212**
3 x 13A outlets with 1 x 7A fuse	**650213**
4 x 13A outlets with 1 x 7A fuse	**650214**
5 x 13A outlets with 1 x 7A fuse	**650215**
6 x 13A outlets with 1 x 7A fuse	**650216**

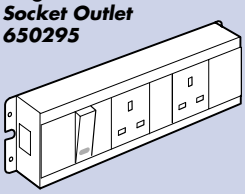
Single Switch and Fuse Socket Outlets with Neon Indicator

2 x 13A outlets with 1 x 7A fuse	**650222**
3 x 13A outlets with 1 x 7A fuse	**650223**
4 x 13A outlets with 1 x 7A fuse	**650224**
5 x 13A outlets with 1 x 7A fuse	**650225**
6 x 13A outlets with 1 x 7A fuse	**650226**

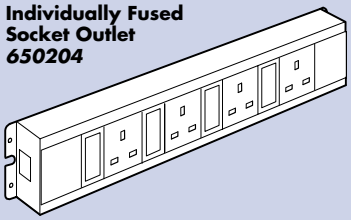
Unfused Socket Outlet 650299



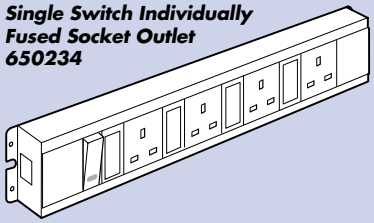
Single Switch Unfused Socket Outlet 650295



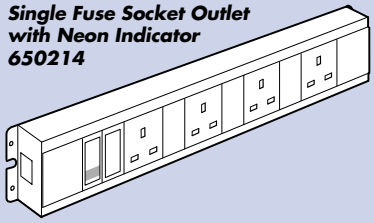
Individually Fused Socket Outlet *650204*



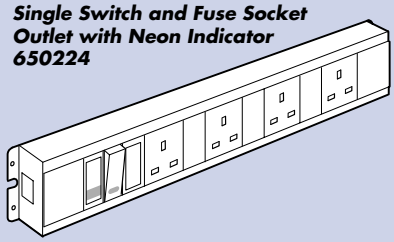
Single Switch Individually Fused Socket Outlet 650234



Single Fuse Socket Outlet with Neon Indicator 650214



Single Switch and Fuse Socket Outlet with Neon Indicator 650224



Custom built modules are available to special order. Contact our Quotations Department for details.

cable and power management products

desk modules

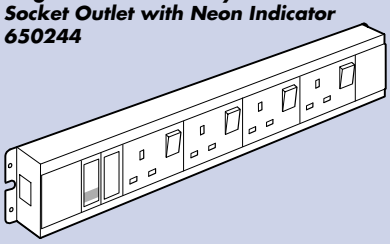
Single Fuse Individually Switched Socket Outlets with Neon Indicator

2 x 13A outlets with 1 x 7A fuse	**650242**
3 x 13A outlets with 1 x 7A fuse	**650243**
4 x 13A outlets with 1 x 7A fuse	**650244**
5 x 13A outlets with 1 x 7A fuse	**650245**
6 x 13A outlets with 1 x 7A fuse	**650246**

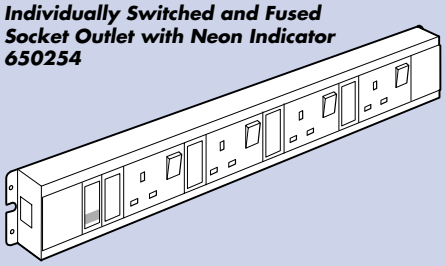
Individually Switched and Fused Socket Outlets with Neon Indicator

2 x 13A outlets with 2 x 5A fuses	**650252**
3 x 13A outlets with 3 x 5A fuses	**650253**
4 x 13A outlets with 4 x 5A fuses	**650254**
5 x 13A outlets with 5 x 3A fuses	**650255**
6 x 13A outlets with 6 x 3A fuses	**650256**

Single Fuse Individually Switched Socket Outlet with Neon Indicator 650244



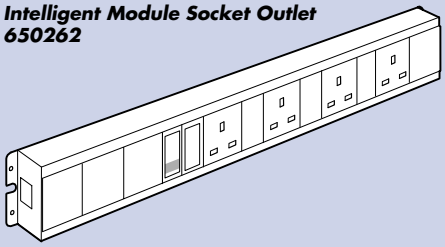
Individually Switched and Fused Socket Outlet with Neon Indicator 650254



Intelligent Module Socket Outlets

4 x 13A outlets with 1 x 7A fuse	**650262**
6 x 13A outlets with 1 x 7A fuse	**650263**

Intelligent Module Socket Outlet 650262



cable and power management products

data modules, combination units, racking modules and accessories

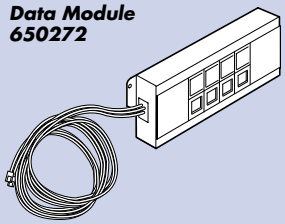
Data Modules

2 x RJ45 data outlets	**650271**
4 x RJ45 data outlets	**650272**
6 x RJ45 data outlets	**650273**

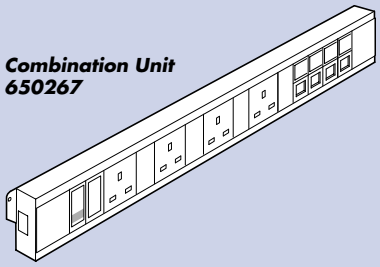
Combination Units

4 x 13A socket outlets with 2 x RJ45 data outlets	**650266**
4 x 13A socket outlets with 4 x RJ45 data outlets	**650267**
4 x 13A socket outlets with 6 x RJ45 data outlets	**650268**

Data Module 650272



Combination Unit 650267



For details on special Data Modules and Combination Units please contact our Quotations Department.

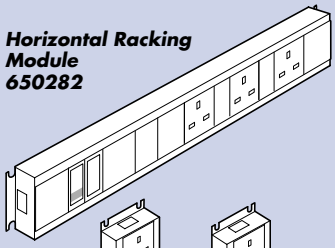
Horizontal Racking Modules

3 x 13A socket outlets with filter	**650282**
5 x 13A socket outlets with fuse and neon	**650283**
5 x 13A socket outlets with fuse	**650284**

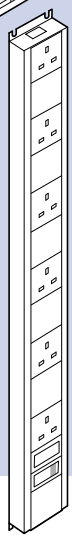
Vertical Racking Modules

6 x 13A socket outlets	**650276**
8 x 13A socket outlets	**650277**
10 x 13A socket outlets	**650278**
12 x 13A socket outlets	**650279**

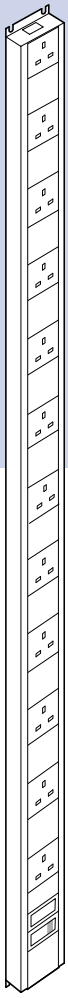
Horizontal Racking Module 650282



Vertical Racking Module 650276



Vertical Racking Module 650279



For details on special Racking Modules please contact our Quotations Department.

Accessories

4m interlink cable	**650287**
2m interlink cable	**650288**
3m power cable with 13A plug	**650289**
5m power cable with 13A plug	**650290**
High grade filter 80db	**650292**
Low grade filter 40db	**650293**
RCD module 25A 30mA	**650297**

For details on special Accessories please contact our Quotations Department.

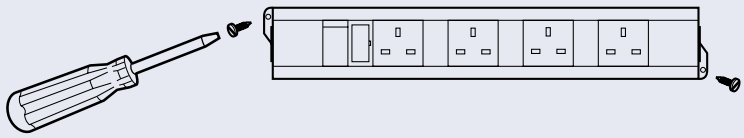
cable and power management products

desk modules

Conform to BS 6396 : 1995 and BS 5733 (relevant sections)

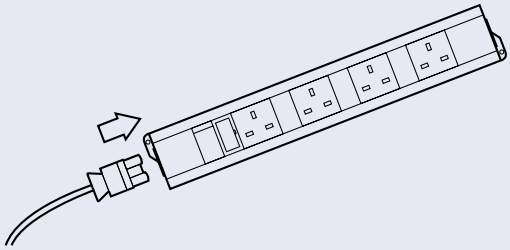
Fixing the desk module

Fix the desk module with suitable screws.



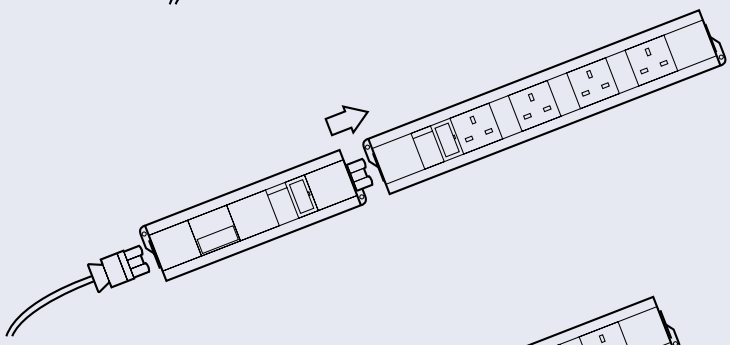
Connection to the power supply basic power connection

Push the connection lead fully into left-hand end of desk module.
To permanently fix lead to module insert locking slide (provided separately) into module end socket and then push lead firmly into place.



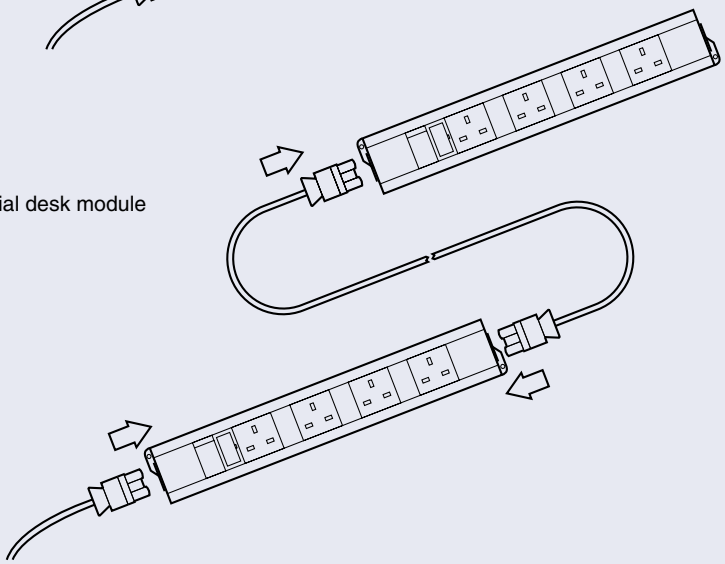
Connection with RCD and/or filter unit

Push RCD/filter unit fully into left-hand end of desk module.



"Daisy chain" connection

Push the interconnect lead fully into right-hand end of initial desk module and into left-hand end of next module.



RCD Module

Sensitivity	30 mA
Mean speed	30 mS
Contact break	double pole

Filter Module

Max surge	6500 A
Total energy rating	115 J
Response time	< 10 nS
Attenuation	40 dB or 80 dB
Earth leakage	< 0·9 mA