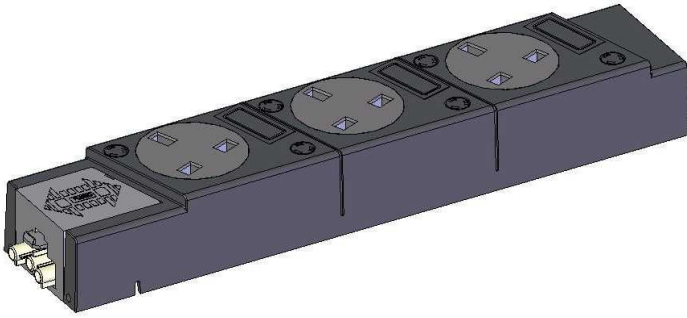


Oblique

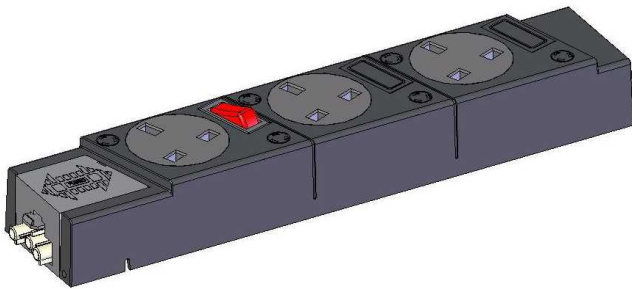
100 SERIES – NON SWITCHED & INDIVIDUALLY FUSED POWER MODULES



All sockets to be supplied at 315° orientations unless otherwise specified. Most nationalities and socket types can be catered for.

Product Code	No. Of Sockets	Fuse Rating	Earth Lead
102-1300	2	5 Amps	None
102-1310	2	3.15 Amps	None
102-1301	2	5 Amps	250mm earth lead
102-1311	2	3.15 Amps	250mm earth lead
103-1300	3	5 Amps	None
103-1310	3	3.15 Amps	None
103-1301	3	5 Amps	250mm earth lead
103-1311	3	3.15 Amps	250mm earth lead
104-1300	4	5 Amps	None
104-1310	4	3.15 Amps	None
104-1301	4	5 Amps	250mm earth lead
104-1311	4	3.15 Amps	250mm earth lead

100 SERIES – MASTER SWITCHED & INDIVIDUALLY FUSED POWER MODULES

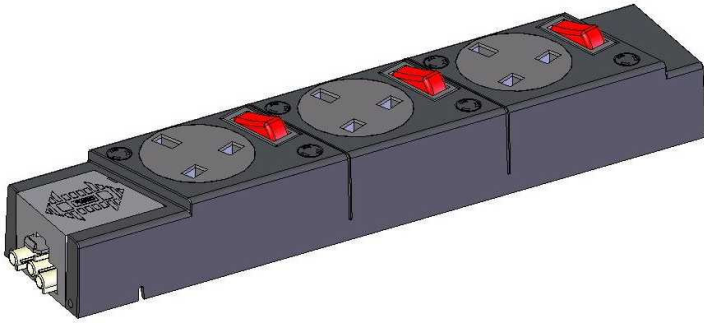


All sockets to be supplied at 345° orientations unless otherwise specified. Most nationalities and socket types can be catered for.

Product Code	No. Of Sockets	Fuse Rating	Earth Lead
102-2300	2	5 Amps	None
102-2310	2	3.15 Amps	None
102-2301	2	5 Amps	250mm earth lead
102-2311	2	3.15 Amps	250mm earth lead
103-2300	3	5 Amps	None
103-2310	3	3.15 Amps	None
103-2301	3	5 Amps	250mm earth lead
103-2311	3	3.15 Amps	250mm earth lead
104-2300	4	5 Amps	None
104-2310	4	3.15 Amps	None
104-2301	4	5 Amps	250mm earth lead
104-2311	4	3.15 Amps	250mm earth lead

Oblique

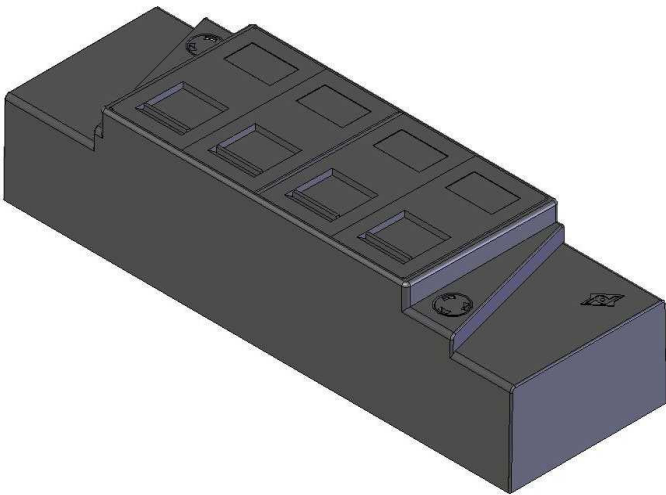
100 SERIES – INDIVIDUALLY SWITCHED & INDIVIDUALLY FUSED POWER MODULES



All sockets to be supplied at 345° orientations unless otherwise specified. Most nationalities and socket types can be catered for.

Product Code	No. Of Sockets	Fuse Rating	Earth Lead
102-3300	2	5 Amps	None
102-3310	2	3.15 Amps	None
102-3301	2	5 Amps	250mm earth lead
102-3311	2	3.15 Amps	250mm earth lead
103-3300	3	5 Amps	None
103-3310	3	3.15 Amps	None d
103-3301	3	5 Amps	250mm earth lead
103-3311	3	3.15 Amps	250mm earth lead
104-3300	4	5 Amps	None
104-3310	4	3.15 Amps	None
104-3301	4	5 Amps	250mm earth lead
104-3311	4	3.15 Amps	250mm earth lead

150 SERIES – DATA MODULES

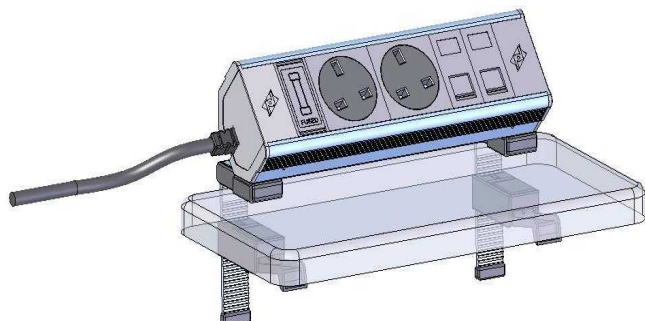


Data cables should be ordered as separate items & will be assembled in unit free of charge on request.

Product Code	Product Description
150-4000	4 WAY OBLIQUE DATA HOUSING WITH 4 X KEYSTONE SHUTTERED FACE PLATES
150-4001	4 WAY OBLIQUE DATA HOUSING WITH 4 X LUCENT SHUTTERED FACE PLATES
150-4002	4 WAY OBLIQUE DATA HOUSING WITH 4 X AT&T SHUTTERED FACE PLATES
150-1000	4 WAY OBLIQUE DATA HOUSING WITHOUT DATA FACE PLATES
150-1001	4 WAY OBLIQUE DATA HOUSING WITHOUT DATA FACE PLATES WITH WIELAND ST18 FOR CONNECTION TO POWER MODULES
150-2501	50 X 25 BLACK SHUTTERED KEYSTONE FACEPLATE
150-2502	50 X 25 BLACK SHUTTERED LUCENT FACEPLATE
150-2503	50 X 25 BLACK SHUTTERED AT&T FACEPLATE
150-2500	50 X 25 BLACK BLANK FACEPLATE

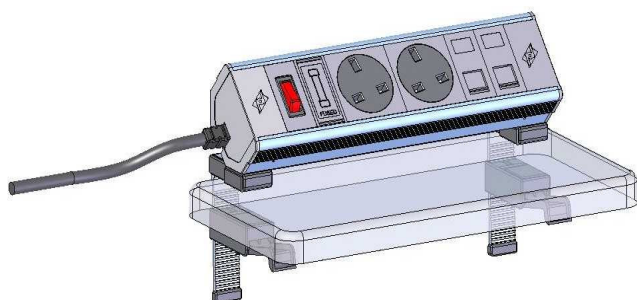
Optima

200 SERIES – NON SWITCHED & INDIVIDUALLY FUSED DESK TOP POWER & DATA MODULES



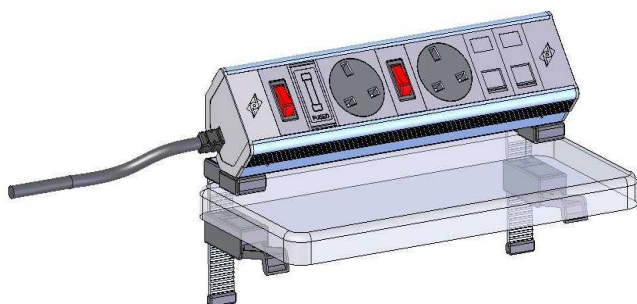
Black & Silver Finish			All Grey Finish		
Product Code	No. Of Power	No. Of Data	Product Code	No. Of Power	No. Of Data
220-1301	2	0	220-1300	2	0
221-1301	2	1	221-1300	2	1
222-1301	2	2	222-1300	2	2
230-1301	3	0	230-1300	3	0
231-1301	3	1	231-1300	3	1
232-1301	3	2	232-1300	3	2
240-1301	4	0	240-1300	4	0
242-1301	4	2	242-1300	4	2
244-1301	4	4	244-1300	4	4
260-1311	6	0	260-1310	6	0
262-1311	6	2	262-1310	6	2
264-1311	6	4	264-1310	6	4

200 SERIES – MASTER SWITCHED & INDIVIDUALLY FUSED DESK TOP POWER & DATA MODULES



Black & Silver Finish			All Grey Finish		
Product Code	No. Of Power	No. Of Data	Product Code	No. Of Power	No. Of Data
220-2301	2	0	220-2300	2	0
221-2301	2	1	221-2300	2	1
222-2301	2	2	222-2300	2	2
230-2301	3	0	230-2300	3	0
231-2301	3	1	231-2300	3	1
232-2301	3	2	232-2300	3	2
240-2301	4	0	240-2300	4	0
242-2301	4	2	242-2300	4	2
244-2301	4	4	244-2300	4	4
260-2311	6	0	260-2310	6	0
262-2311	6	2	262-2310	6	2
264-2311	6	4	264-2310	6	4

200 SERIES – INDIVIDUALLY SWITCHED & INDIVIDUALLY FUSED DESK TOP POWER & DATA MODULES



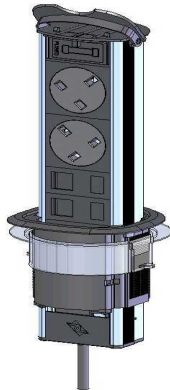
Black & Silver Finish			All Grey Finish		
Product Code	No. Of Power	No. Of Data	Product Code	No. Of Power	No. Of Data
220-3301	2	0	220-3300	2	0
221-3301	2	1	221-3300	2	1
222-3301	2	2	222-3300	2	2
230-3301	3	0	230-3300	3	0
231-3301	3	1	231-3300	3	1
232-3301	3	2	232-3300	3	2
240-3301	4	0	240-3300	4	0
242-3301	4	2	242-3300	4	2
244-3301	4	4	244-3300	4	4
260-3311	6	0	260-3310	6	0
262-3311	6	2	262-3310	6	2
264-3311	6	4	264-3310	6	4

All sockets to be supplied at 345° orientations unless otherwise specified. Most nationalities and socket types can be catered for. Supplied with a 250mm drop lead to; 3 pole male connector. All units supplied with desk mounting brackets as standard.

Please suffix the product code with the letter N if you require the Optima unit without desk mounting brackets. Power & Data cables should be ordered as separate items & will be assembled in unit free of charge on request. All Units are fused at 5 amps except those with 6 power sockets which are fused at 3.15 amps.

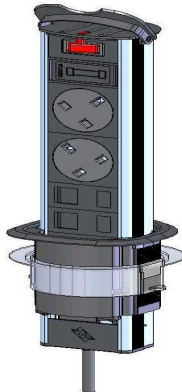
Powerdock–Vertical

400 SERIES – NON SWITCHED & INDIVIDUALLY FUSED FLUSH MOUNTED DESK TOP POWER & DATA MODULES



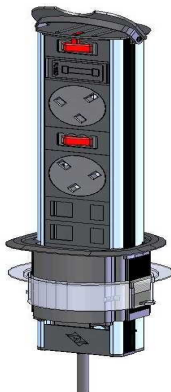
Black & Silver Finish			All Grey Finish		
Product Code	No. of Power	No. of Data	Product Code	No. of Power	No. of Data
420-1301	2	0	420-1300	2	0
421-1301	2	1	421-1300	2	1
422-1301	2	2	422-1300	2	2
430-1301	3	0	430-1300	3	0
431-1301	3	1	431-1300	3	1
432-1301	3	2	432-1300	3	2
440-1301	4	0	440-1300	4	0
442-1301	4	2	442-1300	4	2
444-1301	4	4	444-1300	4	4

400 SERIES – MASTER SWITCHED & INDIVIDUALLY FUSED FLUSH MOUNTED DESK TOP POWER & DATA MODULES



Black & Silver Finish			All Grey Finish		
Product Code	No. of Power	No. of Data	Product Code	No. of Power	No. of Data
420-2301	2	0	420-2300	2	0
421-2301	2	1	421-2300	2	1
422-2301	2	2	422-2300	2	2
430-2301	3	0	430-2300	3	0
431-2301	3	1	431-2300	3	1
432-2301	3	2	432-2300	3	2
440-2301	4	0	440-2300	4	0
442-2301	4	2	442-2300	4	2
444-2301	4	4	444-2300	4	4

400 SERIES – INDIVIDUALLY SWITCHED & INDIVIDUALLY FUSED FLUSH MOUNTED DESK TOP POWER & DATA MODULES



Black & Silver Finish			All Grey Finish		
Product Code	No. of Power	No. of Data	Product Code	No. of Power	No. of Data
420-3301	2	0	420-3300	2	0
421-3301	2	1	421-3300	2	1
422-3301	2	2	422-3300	2	2
430-3301	3	0	430-3300	3	0
431-3301	3	1	431-3300	3	1
432-3301	3	2	432-3300	3	2
440-3301	4	0	440-3300	4	0
442-3301	4	2	442-3300	4	2
444-3301	4	4	444-3300	4	4

All sockets to be supplied at alternate 315° orientations unless otherwise specified.

Most nationalities and socket types can be catered for.

Supplied with a 250mm droplead to 3 pole male connector.

Power & Data cables should be ordered as separate items & will be assembled in unit free of charge on request.

Powerdock – Horizontal

500 SERIES – MASTER SWITCHED & INDIVIDUALLY FUSED FLUSH MOUNTED DESK TOP POWER & DATA MODULES



BLACK & SILVER FINISH			ALL GREY FINISH			ALL SILVER FINISH			Cut Out DIMS (in mm)
Product Code	No. Power	No. Data	Product Code	No. Power	No. Data	Product Code	No. Power	No. Data	
520-2301	2	0	520-2300	2	0	520-2302	2	0	L224 X W132
521-2301	2	1	521-2300	2	1	521-2302	2	1	L249 X W132
522-2301	2	2	522-2300	2	2	522-2302	2	2	L274 X W132
530-2301	3	0	530-2300	3	0	530-2302	3	0	L274 X W132
531-2301	3	1	531-2300	3	1	531-2302	3	1	L299 X W132
532-2301	3	2	532-2300	3	2	532-2302	3	2	L324 X W132
540-2301	4	0	540-2300	4	0	540-2302	4	0	L324 X W132
542-2301	4	2	542-2300	4	2	542-2302	4	2	L374 X W132
544-2301	4	4	544-2300	4	4	544-2302	4	4	L424 X W132

500 SERIES – INDIVIDUALLY SWITCHED & INDIVIDUALLY FUSED FLUSH MOUNTED DESK TOP POWER & DATA MODULES



Black & Silver Finish			All Grey Finish			All Silver Finish			Cut Out DIMS (in mm)
Product Code	No. Power	No. Data	Product Code	No. Power	No. Data	Product Code	No. Power	No. Data	
520-3301	2	0	520-3300	2	0	520-3302	2	0	L249 X W132
521-3301	2	1	521-3300	2	1	521-3302	2	1	L274 X W132
522-3301	2	2	522-3300	2	2	522-3302	2	2	L299 X W132
530-3301	3	0	530-3300	3	0	530-3302	3	0	L324 X W132
531-3301	3	1	531-3300	3	1	531-3302	3	1	L349 X W132
532-3301	3	2	532-3300	3	2	532-3302	3	2	L374 X W132
540-3301	4	0	540-3300	4	0	540-3302	4	0	L399 X W132
542-3301	4	2	542-3300	4	2	542-3302	4	2	L449 X W132
544-3301	4	4	544-3300	4	4	544-3302	4	4	L499 X W132

All sockets to be supplied at 345° orientations unless otherwise specified. Most nationalities and socket types can be catered for. Please suffix product code with “C” should you require the unit to accept a phone charger. (The length of the cut out dimension shall increase by 25mm.)

Supplied with a 250mm drop lead to 3 pole male connector. Power & Data cables should be ordered as separate items & will be assembled in unit free of charge on request.

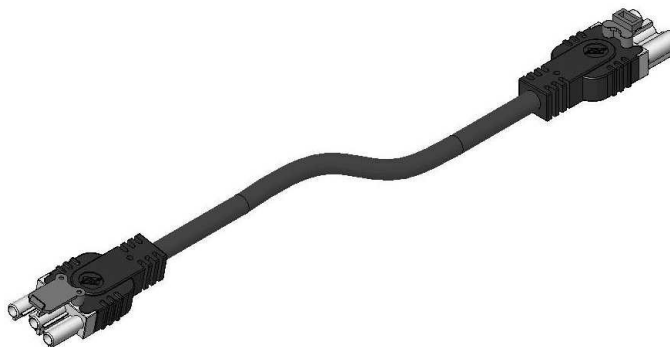
Power Cables

701 SERIES – MAINS POWER CABLES



Cable Rating 16 Amp – 1.5mm ²			Cable Rating 25 Amp – 2.5mm ²		
Cable diameter approximately 9.5mm			Cable diameter approximately 10.5mm		
Product Code	Length	Colour	Product Code	Length	Colour
701-1000	1000mm	Black	701-1001	1000mm	Black
701-2000	2000mm	Black	701-2001	2000mm	Black
701-3000	3000mm	Black	701-3001	3000mm	Black
701-4000	4000mm	Black	701-4001	4000mm	Black
701-5000	5000mm	Black	701-5001	5000mm	Black

702 SERIES – INTER CONNECTING CABLES



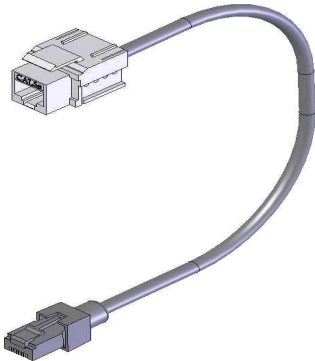
Cable Rating 16 Amp – 1.5mm ²			Cable Rating 25 Amp – 2.5mm ²		
Cable diameter approximately 9.5mm			Cable diameter approximately 10.5mm		
Product Code	Length	Colour	Product Code	Length	Colour
702-0500	500mm	Black	702-0501	500mm	Black
702-1000	1000mm	Black	702-1001	1000mm	Black
702-1500	1500mm	Black	702-1501	1500mm	Black
702-2000	2000mm	Black	702-2001	2000mm	Black
702-2500	2500mm	Black	702-2501	2500mm	Black
702-3000	3000mm	Black	702-3001	3000mm	Black
702-3500	3500mm	Black	702-3501	3500mm	Black
702-4000	4000mm	Black	702-4001	4000mm	Black
702-4500	4500mm	Black	702-4501	4500mm	Black
702-5000	5000mm	Black	702-5001	5000mm	Black

Other lengths available upon request.

All cables comply with International Harmonised Standards.

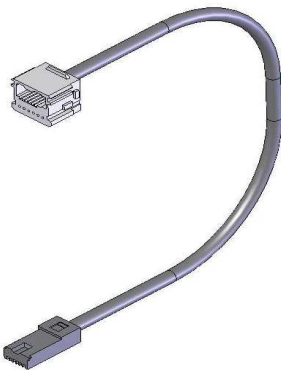
Data Cables

301 SERIES – RJ45 PLUG TO KEYSTONE JACK



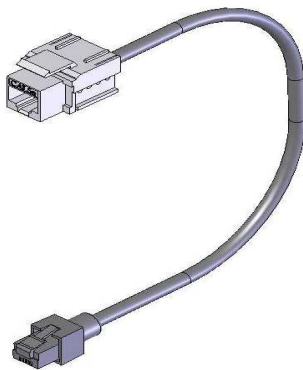
CAT 5E		CAT 6	
Product Code	Length	Product Code	Length
301-1000	1000mm	301-1001	1000mm
301-2000	2000mm	301-2001	2000mm
301-3000	3000mm	301-3001	3000mm
301-4000	4000mm	301-4001	4000mm
301-5000	5000mm	301-5001	5000mm

302 SERIES – BT PLUG TO KEYSTONE JACK



Product Code	Length
302-1000	1000mm
302-2000	2000mm
302-3000	3000mm
302-4000	4000mm
302-5000	5000mm

303 SERIES – RJ11 PLUG TO KEYSTONE JACK



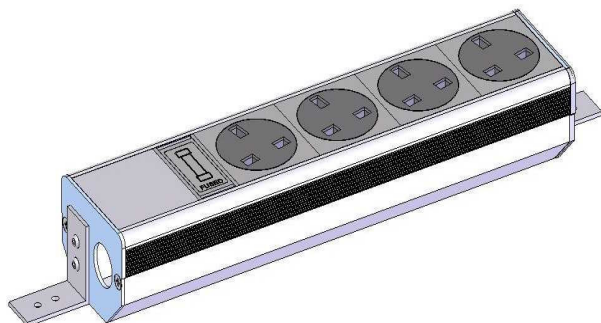
Product Code	Length
303-1000	1000mm
303-2000	2000mm
303-3000	3000mm
303-4000	4000mm
303-5000	5000mm

Other lengths available upon request

All cables comply with International Harmonised Standards.

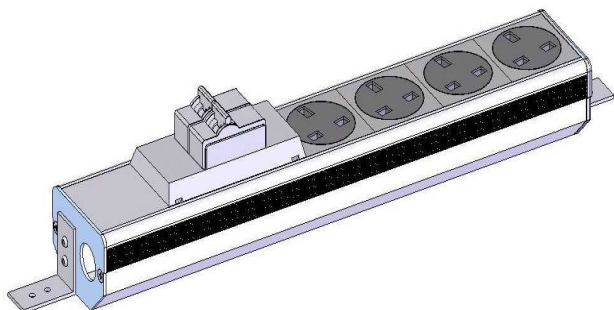
Power Distribution

811 SERIES – OPTIMA DISTRIBUTION UNITS WITH INDIVIDUAL FUSING



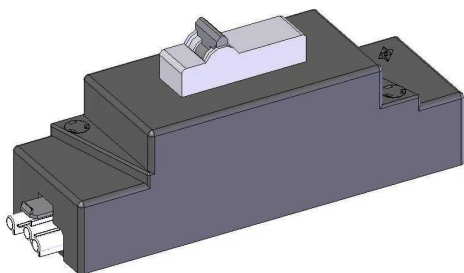
Master Switched		Non Switched	
Product Code	No. of Power	Product Code	No. of Power
811-2302	2	811-1302	2
811-2303	3	811-1303	3
811-2304	4	811-1304	4
811-2305	5	811-1305	5
811-2306	6	811-1306	6

811 SERIES – OPTIMA DISTRIBUTION UNITS WITH MCB PROTECTION



Product Code	No. of Power	Protection
811-1604	4	1 X 16 AMP TYPE C CIRCUIT BREAKER
811-1606	6	1 X 16 AMP TYPE C CIRCUIT BREAKER
811-1608	8	1 X 16 AMP TYPE C CIRCUIT BREAKER
811-1610	10	2 X 16 AMP TYPE C CIRCUIT BREAKERS
811-1612	12	2 X 16 AMP TYPE C CIRCUIT BREAKERS

850 SERIES – OBLIQUE DISTRIBUTION UNITS



With ST18/3 Male Input		With 20MM Apperture	
Product Code	Protection	Product Code	Protection
850-1006	1 X 6 AMP TYPE C MCB	850-2006	1 X 6 AMP TYPE C MCB
850-1010	1 X 10 AMP TYPE C MCB	850-2010	1 X 10 AMP TYPE C MCB
850-1016	1 X 16 AMP TYPE C MCB	850-2016	1 X 16 AMP TYPE C MCB
850-0020	1 X 16 AMP TYPE C 30mA RCBO	850-2020	1 X 16 AMP TYPE C 30mA RCBO

All sockets to be supplied at 345° orientations unless otherwise specified.

Most nationalities and socket types can be catered for.

Tap off leads, including section 607 specifications, can be assembled onto units free of charge on request.

Please contact our technical sales team on 01483 894499 for details on other configurations.

Technical Information

OPTIMA

Optima Unit can also be mounted as follows:

L BRACKETS (As Shown)
STEELCASE / DETAILS
SLATWALL CLIP
ARGO CLIP
TUTTI CLIP
CASTELLI CLIP
D-YES CLIP
HERMAN MILLER
RESOLVE



PLEASE ALSO NOTE THAT THE CABLE CAN BE MOUNTED ON THE BASE / UPPER & LOWER 45 FACE OF EXTRUSION

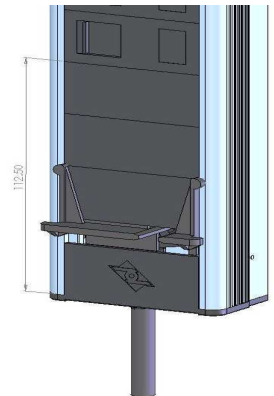
(AS SHOWN)

IF THE CABLE EXITS THE BASE OR 45 FACES, AN ADDITIONAL 25mm SPACER IS REQUIRED IN ORDER TO PREVENT ANY WIRING FROM BEING EXPOSED.

POWERDOCK VERTICAL

THE ENDCAP, ANCHOR SHIELD AND THE 3 X 25mm SPACERS MAKE UP THE FIXED LENGTH OF 112.5mm.

OVERALL LENGTH IS DEPENDANT ON THE NUMBER OF POWER SOCKETS (50MM EACH) AND DATA PORTS (25MM EACH)



POWERDOCK HORIZONTAL



All Silver Finish has light grey interfaces with dark grey sockets as standard unless otherwise stated

DIMENSIONS:

SOCKET INTERFACE: 50mm
DATA BEZELS: 25mm
SWITCH: 25mm
FUSE CARTRIDGE: 25mm
EXTRUSION LENGTH: 275mm
PDH LID: 279.5mm
PDH SIDE RAILS: 283.5mm