

POWERPOLES AND POWERPOSTS

PowerPoles and PowerPosts are a practical and elegant solution for the management of power, data and communication services to island workstations.



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Product information

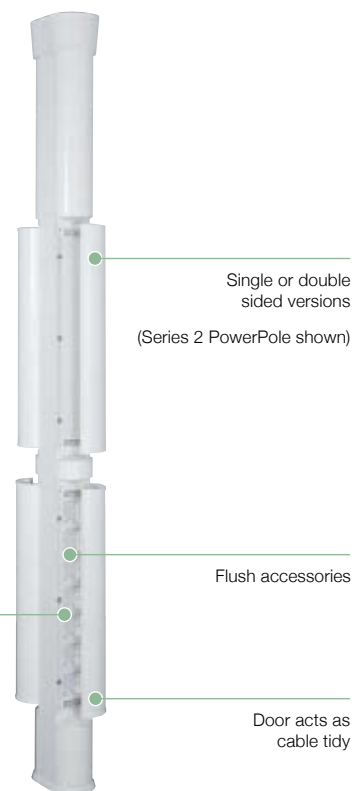
- Aluminium body for strength and rigidity
- PowerPoles are suitable for suspended and solid ceiling applications
- Cabling to PowerPoles can be fed from the ceiling, from the floor or both
- Single and double sided options
- Doors available with Series 2
- Series 2 PowerPoles provide option of key operated locks fitted to hinged covers
- Standard 3.6m pole includes ceiling fixing bracket
- 1m fixing bracket available for installations above 3.6m
- Pole extension kit available to extend up to 5m
- Can be subdivided and screened between services
- Flush accessories
- Can be supplied pre-wired

Standard finish Series 1	
ANWH	WHWH
ANWH • Anodised body • White fittings	WHWH • White body • White fittings

Standard finish Series 2	
ANWH	WHWH
ANWH • Anodised body • Anodised doors • White fittings	WHWH • White body • White doors • White fittings

Single-sided Series 2 PowerPoles are supplied with 7 accessory boxes and pre-installed dividing fillets

Double-sided Series 2 PowerPoles are supplied with 14 accessory boxes and pre-installed dividing fillets



PowerPoles Series 1



PowerPole – Series 1 square single-sided

code	pack
PPS36001ANWH	1
with 250mm adjustable slide	
PPS36002ANWH	1
with 1150mm adjustable slide	
PPS36001WHWH	1
with 250mm adjustable slide	
PPS36002WHWH	1
with 1150mm adjustable slide	

Note: Series 1 single-sided PowerPoles come complete with 6 accessory boxes

Material: Aluminium body with PVC-U covers

Finish: White powder coat or natural anodised finish



Dividing fillet single sided

code	pack
ELDF200	8 x 3m

For Series 1 single sided pole



PowerPole – Series 1 square double-sided

code	pack
PP36001ANWH	1
with 250mm adjustable slide	
PP36002ANWH	1
with 1150mm adjustable slide	
PP36001WHWH	1
with 250mm adjustable slide	
PP36002WHWH	1
with 1150mm adjustable slide	

Note: Series 1 double-sided PowerPoles come complete with 6 accessory boxes

Material: Aluminium body with PVC-U covers

Finish: White powder coat or natural anodised finish



Dividing fillet double sided

code	pack
EDF1	8 x 3m

For Series 1 double sided pole

Fixing system

An adjustable slide fixing system to the ceiling is included with the PowerPole. Please order 250mm or 1150mm as required (see left).



Extension kit double-sided (1400mm) for Series 1 PowerPoles

code	pack
PP1400EAN	anodised 1
PP1400EWH	white 1

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Technical Information

**PowerPole – Series 2 circular single-sided**

code	pack
NPPC3600721ANWH	1
NPPC3600721WHWH	1

Height: Maximum height of Series 2 PowerPoles is 3686mm. For additional heights within ceiling voids, a 1m adjusting slide is available (PHAS2)

Note: Series 2 single-sided PowerPoles come complete with 7 accessory boxes and a further 7 boxes can be accommodated

Material: Aluminium body and doors

Finish: White powder coat or natural anodised finish

Dividing fillets: dividing fillets are pre-installed in Series 2 PowerPoles

**PowerPole – Series 2 elliptical double-sided**

code	pack
NPPE36001441ANWH	1
NPPE36001441WHWH	1

Height: Maximum height of Series 2 PowerPoles is 3686mm. For additional heights within ceiling voids, a 1m adjusting slide is available (PHAS2)

Note: Series 2 double-sided PowerPoles come complete with 14 accessory boxes and a further 14 boxes can be accommodated

Material: Aluminium body and doors

Finish: White powder coat or natural anodised finish

Dividing fillets: dividing fillets are pre-installed in Series 2 PowerPoles

***Single-sided extension kit for Series 2 circular PowerPoles**

code	pack
NPPC1400EAN	1

*Extends pole to 5m

***Double-sided extension kit for Series 2 elliptical PowerPoles**

code	pack
NPPE1400EAN	1

*Extends pole to 5m

**Door locking assembly Series 2**

code	pack
NPPLA1ANWH	1
NPPLA1WHWH	1

Note: please contact Technical Team for details

**Cover Series 1 and 2**

code	pack
PL1WH PowerPole	1 x 3.6m

**Accessory box spacer Series 1 and 2**

code	pack
ES1WH	4

For use between accessory boxes

***RCD/MCB housing Series 2**

code	pack
EAHC1MWH	1

*Up to 4 modules can be housed.

Note: RCD not supplied by Marshall-Tufflex

**1 gang accessory box**

code	depth	pack
ESSB1WH	30mm	20

**1 gang adjustable box**

code	depth	pack
EAB1WH	32 – 40mm	10

EAB1 is fully adjustable to 47mm. Please see page 311 for more details.

**Wired 13Amp 1 gang vertical mount switched socket**

code	depth	pack
ESS11WH	30mm	1

**Vertical mounted flush data module 2 x RJ45**

code	size	pack
EM526WH	37 x 22mm	1

Screening

Conductive spray (CS) is unique to Marshall-Tufflex and is applied in the factory to assist with screening from electromagnetic interference to data and communications cabling within trunking systems. The coating is applied to a range of data boxes, covers, clip-on components and fabricated fittings.

WARNING: A CS coating is not suitable for low voltage circuits. BS7671:2008. For data/voice use only.

**1 gang screened accessory box**

code	depth	pack
ESSB1SWH*	30mm	20

1 gang screened adjustable box

code	depth	pack
EAB1SWH*	32 – 40mm	1

*Supplied complete with earth terminal

EAB1S is fully adjustable to 47mm. Please see page 311 for more details.

PowerPosts are a practical and elegant solution for the management of power, data and communication services to island work stations.

Product information

- PowerPosts are suitable for all floor applications
- Single and double sided options
- Doors available with Series 2
- Series 2 provides option of key operated locks fitted to hinged covers
- Series 1 Designed to fit below standard desk height
- Flush accessories
- Can be supplied pre-wired

Standard finish Series 1	
ANWH	WHWH
ANWH • Anodised body • White fittings	WHWH • White body • White fittings

Standard finish Series 2	
ANWH	WHWH
ANWH • Anodised body • Anodised doors • White fittings	WHWH • White body • White doors • White fittings

Single-sided Series 2 PowerPosts are supplied with 7 accessory boxes and a pre-installed dividing fillet

Double-sided Series 2 PowerPosts are supplied with 14 accessory boxes and a pre-installed dividing fillet



PowerPosts Series 1



PowerPost – Series 1 square double-sided

code	pack
PP685ANWH	1
PP685WHWH	1

Height: Overall height of Series 1 PowerPoles including cap and foot is 692mm

Note: Series 1 double-sided PowerPoles come complete with 6 accessory boxes

Material: Aluminium body with PVC-U covers

Finish: White powder coat or natural anodised finish

Components



Dividing fillet double sided

code	pack
EDF1	8 x 3m

Specialised PowerPost Solutions

Our Technical Team will work with architects, design teams and contractors to create pre-fabricated solutions designed to save time on site.

PowerPosts can be adapted to be ceiling-mounted or horizontally mounted. See pages 43 and 45 for further details or contact our Technical Team on +44 (0)1424 856688 to discuss your project or request a quotation.



PowerPosts Series 2

**PowerPost – Series 2
circular single-sided**

code	pack
NPPC80671ANWH	1
NPPC80671WHWH	1

Height: Overall height of Series 2 PowerPosts including cap and foot is 838mm

Note: Series 2 single-sided PowerPosts come complete with 7 accessory boxes

Material: Aluminium body and doors

Finish: White powder coat or natural anodised finish

Dividing fillets: dividing fillets are pre-installed in Series 2 PowerPosts

**PowerPost – Series 2
elliptical double-sided**

code	pack
NPPE811142ANWH	1
NPPE811142WHWH	1

Height: Overall height of Series 2 PowerPosts including cap and foot is 838mm

Note: Series 2 double-sided PowerPosts come complete with 14 accessory boxes

Material: Aluminium body and doors

Finish: White powder coat or natural anodised finish

Dividing fillets: dividing fillets are pre-installed in Series 2 PowerPosts

Components

**Door locking assembly
Series 2**

code	pack
NPPLA1ANWH	1
NPPLA1WHWH	1

Note: please contact Technical Team for details

**Cover
Series 1 and 2**

code	pack
PL2WH PowerPost 1 x 685mm	

**Accessory box spacer
Series 1 and 2**

code	pack
ES1WH	4

For use between accessory boxes

Boxes (Series 1 and 2)

***RCD/MCB housing**

code	pack
EAHC1MWH	1

*Up to 4 modules can be housed

Note: RCD not supplied by Marshall-Tufflex

**1 gang accessory box**

code	depth	pack
ESSB1WH	30mm	20

**1 gang adjustable box**

code	depth	pack
EAB1WH	32 – 40mm	10

EAB1 is fully adjustable to 47mm. Please see page 311 for more information.

**Wired 13Amp 1 gang vertical
mount switched socket**

code	depth	pack
ESS11WH	30mm	1

**Vertical mounted flush
data module 2 x RJ45**

code	size	pack
EM526WH	37 x 22mm	1

Screened boxes

Screening

Conductive spray (CS) is unique to Marshall-Tufflex and is applied in the factory to assist with screening from electromagnetic interference to data and communications cabling within trunking systems. The coating is applied to a range of data boxes, covers, clip-on components and fabricated fittings.

WARNING: A CS coating is not suitable for low voltage circuits. BS7671:2008. For data/voice use only.

**1 gang screened accessory box**

code	depth	pack
ESSB1SWH*	30mm	20

1 gang screened adjustable box

code	depth	pack
EAB1SWH*	32 – 40mm	1

*Supplied complete with earth terminal

EAB1S is fully adjustable to 47mm. Please see page 311 for more information.

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Technical
Information

Technical support

Our Technical Team consists of qualified Electricians, Electrical and Mechanical Engineers with many years experience of cable management installations including an understanding of the regulations and compliancy to standards in both domestic and commercial sectors. The team can advise on a wide range of solutions and technical issues, product standards, data cabling control and Part M compliancy.

We pride ourselves on providing and supplying our customers with specialist solutions to suit a variety of needs and the team's expertise enables us to provide quotations for specialist solutions. We aim to complete all standard quotes within 1 working day, although more complex quotations such as 'take offs' can take longer.



Contact our Technical Services team on +44 (0)1424 856688 or email technical@marshall-tufflex.com

Award winning customer service

Our Customer Service Team are on hand to advise on stock availability, lead times and delivery schedules.

In 2017 Marshall-Tufflex were proud to be shortlisted in four categories at the prestigious Electrical Wholesaler Awards including Best Customer Service, Best Overall Supplier and Best Sales Representative.

Contact our Customer Services team on +44 (0)1424 856600 or email sales@marshall-tufflex.com



BIM (Building Information Modelling)

3D Autodesk Revit models are now available to download for Marshall-Tufflex products, with the necessary technical product data for them to be easily specified and integrated into a construction project.

Visit www.marshall-tufflex.com or www.bimstore.co.uk



Same day collection*



Our popular same day collection service gives our customers an unrivalled two-hour turnaround on product orders, allowing them to collect from our dedicated collection points in Manchester and London. Orders can also be collected next day from our Hastings depot.

Manchester

Europa Trading Estate, Stoneclough Road, Radcliffe, Manchester M26 1GG

London

101c Blackhorse Lane, London E17 6DJ

- Orders can be collected two hours after order placement from Manchester and London.
- Orders placed by 3.30pm will be available for collection until 5.30pm.
- Orders received by 5pm will be ready for collection from 10am the following day.

Hastings

55-65 Castleham Road, St Leonards-on-Sea TN38 9NU

- Orders placed by 12.30pm can be collected from 10am the next day from our Hastings depot.

* Subject to stock availability

For details regarding collections, please contact our Customer Services team on +44 (0)1424 856600 or email sales@marshall-tufflex.com



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