



# In-Wall Power Supply Kit (15W)

Datasheet

The In-Wall Power Supply Kit provides all the components you need to easily install one 7" TouchOne or two 5" TouchOne Mini touchscreen's onto a plasterboard wall and power the touchscreen from a 230VAC mains supply.



## 12VDC 15W (1.25A) CV Power Supply with fly leads

1x Mean Well APV-16E-12

Input AC Voltage	180-264VAC
Output DC Voltage	12VDC
Output Rated Current	1.25A
Output Current Range	1-1.25A
Rated Power	15W
Efficiency (typ.)	79%



Colour may vary from picture

## Single Gang Flush Box and screws

1x PDL 144M & 2x PDL 202

Exterior Dimension	62 mm (W) x 97 mm (H) x 44.5 mm (D)
Interior Dimension	53 mm (W) x 76 mm (H) x 37 mm (D)
Cable Entry	Bottom or side entry
Hole Centres	84 mm
Material	Polycarbonate
Screws	2x Zinc Plated Stainless Steel #6-32 UNC x 33mm



## 4 way & 2 way Push Wire Connectors. 2 way Lever Connectors

3x Wago 773-104 (L,N & E), 2x Wago 773-102 (L & N Extension) & 2x Wago 221-412 (DC+ & DC-)

Solid Core	<b>773:</b> 0.75 mm <sup>2</sup> - 2.5 mm <sup>2</sup> / AWG 18-12. <b>221:</b> 0.2 mm <sup>2</sup> - 4 mm <sup>2</sup> / AWG 24-12
Stranded Core	<b>773:</b> 1.5 mm <sup>2</sup> - 2.5 mm <sup>2</sup> / AWG 16-12. <b>221:</b> 0.2 mm <sup>2</sup> - 4 mm <sup>2</sup> / AWG 24-12
Max Voltage	<b>773:</b> 400V. <b>221:</b> 600V
Max Current	<b>773:</b> 24A. <b>221:</b> 20A

Order Code 8PS -IW15-1