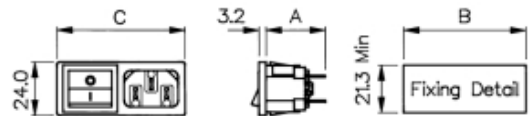


# BZM42/A0130/A6/A Datasheet

**Product Name // Horizontal Power Entry Module Mini  
 Bezel 48.5mm C14 Cold Condition Inlet (PX0575) 4.8mm Tab  
 Termination 1mm Panel A0130 Filter (1A PS01/A L/C v3)  
 Single Contact Solder Tab Illuminated Switch Marked I/O  
 Green**

[View Product Page](#)


Panel Thickness 1.0, 1.5, 2.0, 3.0mm

BZM27/\*\*\*\*\*/\*\*\* } A = 63.5 With Filter.  
 BZM28/\*\*\*\*\*/\*\*\* } A = 29.1 Without Filter.

B = 54.9 With D.P. Switch. 45.9 With S.P. Switch.  
 C = 57.5 With D.P. Switch. 48.5 With S.P. Switch.

## // Product Description:

- ⊕ Horizontal Power Entry Module Mini Bezel 57.5mm/48.5mm
- ⊕ C14 Cold Condition Inlet (PX0575)
- ⊕ Choice of Termination depending on part code:
- ⊕ Part codes prefixed BZM27: 6.3mm Tab
- ⊕ Part codes prefixed BZM42: 4.8mm Tab
- ⊕ Part codes prefixed BZM28: 2.8mm Tab
- ⊕ Choice of mains filter depending on part code:
- ⊕ Part codes containing /Z0000 are unfiltered
- ⊕ Choice of mains filter options (part codes containing codes starting /A)
- ⊕ Choice of other options as specified by individual part code, including switches with varying Terminations, indicators

## // General Information:

Product Display Title:	Horizontal Power Entry Module Mini Bezel 57.5mm/48.5mm
Product Family:	IEC Connectors
Product Series:	Power Entry Modules
Current Max:	1A
Filter Type:	1A PS01/A L/C v3
Function:	C14 Inlets
iec Connector Components:	None
iec Connector Mates With:	PX0575
iec Filter Options:	A0130
iec Horizontal Module Width:	48.5mm
iec Neon Colour:	Green
Inlet Type:	C14 Cold Condition Inlet
Max Panel Thickness:	1mm
Min Panel Thickness:	1mm
Switch Type:	Single Contact Solder Tab Marked I/O Illuminated
Voltage Max:	250V

### // Product PDF Links

[Power Entry Modules product data](#)

### // Product 3D CAD Model Links

[BZM42/A0130/A6/A3D CAD Model](#)