POWER, Mains, IEC



A comprehensive range of 3 pin IEC connectors with extensive international approval status designed for 'cold condition' applications (65°C). Rated 10A, 250Vac and to IEC320, EN60320 and BS4491. Colour - black, throughout. All connector mouldings are flame retardant. All flange screw fixing holes are countersunk.

- Comprehensive range to IEC320
- Covers power inlets and power outlets



- Extensive international approval status
- Complemented by a series of power inlet filters from Schaffner

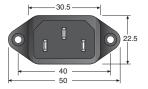
POWER INLETS - panel mounting

FLANGE/SCREW FIXING

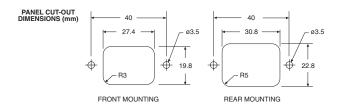








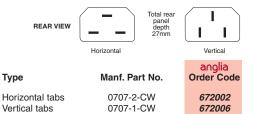
Front or rear mounting mains inlet plugs with choice of termination.



FAST-ON TABS



6.35mm (0.25in) terminals supplied in horizontal or vertical position.



SOLDER TAGS

Type

Type



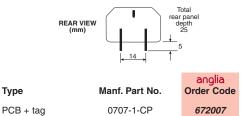
2.8mm solder terminals.



PCB PINS & earth tag



Live and neutral are pcb terminals, earth on solder tag only.



258

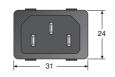


POWER INLETS - panel mounting cont.

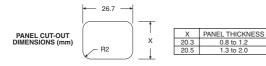
SNAP-IN







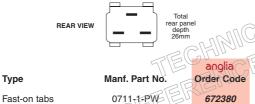
Push fit mains inlet plugs suitable for panel thicknesses from 0.8 to 2.0mm. Choice of termination.



FAST-ON TABS



6.35mm (0.25in) terminals in horizontal position only.

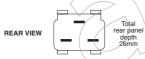


SOLDER TAGS

Туре



2.8mm solder terminals



Туре

Manf. Part No.

anglia Order Code 672330

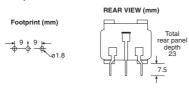
Solder tags

0711-1-PLS

PCB PINS



PCB terminals with additional earth solder tag. Covered terminal version available to special order.



Type

Manf. Part No. 0711-2-P9

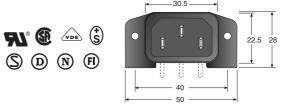
Order Code

PCB pins (uncovered)

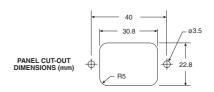
672410

POWER INLETS - pcb mounting

PCB

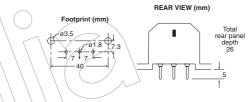


PCB mounting mains inlet plugs with right angled bracket providing support fixing holes on base as well as front face. Choice of pin pitch.



7mm PITCH

Incorporates protective rear cover and additional earth solder tag.



Type

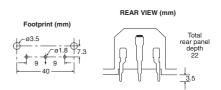
7mm pitch

Manf. Part No. 0714-CRZ

Order Code 672440

9mm PITCH

Incorporates additional earth solder tag. Rear uncovered.



Type

9mm pitch

Manf. Part No. 0714-1-F9

Order Code 672460

Fused/Switched **Power Inlets** & Power Outlets

shown overleaf > > >



FUSED POWER INLETS - panel mounting

Mains inlet plugs with an integral fuseholder offering a choice of fixing method and termination. Fuse compartment will accommodate a single 20 x 5mm fuse and spare but cannot be removed whilst socket is inserted. For suitable fuses see Fuses section.





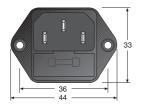


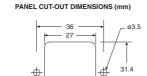






FLANGE/SCREW FIXING





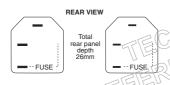
Fuse wired in live pole. Choice of termination.

FAST-ON TABS



or SOLDER TAGS 2.8





Type

Manf. Part No.

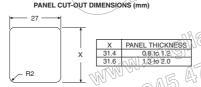
anglia Order Code

Fast-on tabs (6.35mm) Solder tags (2.8mm)

0717-CW 0717-CLS 672680 672640

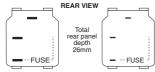
SNAP-IN





Push fit. Suitable for panel thicknesses from 0.8 to 2.0mm. Fuse wired in live pole. Choice of termination.





Type

260

Manf. Part No.

anglia Order Code

Fast-on tabs (6.35mm) Solder tags (2.8mm)

0717-1-PW 0717-1-PLS 672690 672650

FUSED POWER INLETS WITH SWITCH - panel mounting

Mains inlet plugs with an integral fuseholder and a DPST non-illuminated rocker switch. Snap-in fixing. Choice of termination and panel thickness acceptance. Fuse compartment will accommodate a single 20 x 5mm fuse and spare but cannot be removed whilst socket is inserted. For suitable fuses see Fuses section.







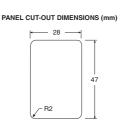






SNAP-IN





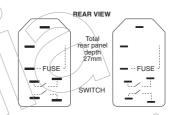
Push fit Fuse wired in live pole Separate connections to switch. Choice of termination/panel thickness.

FAST-ON TABS



or SOLDER TAGS 28





FAST-ON TABS

4.8mm fast-on terminals.

Panel Thickness

0.8mm 1.0mm

1.2mm

0717-1S-PQ-08 0717-1S-PQ-10

Manf Part No.

Order Code

Order Code

672710

672720

672740 672750 0717-1S-PQ-12 672760

SOLDER TAGS

2.8mm solder terminals.

Panel Thickness	Manf. Part No.
0.8mm	0717-1S-PLS-08
1.0mm	0717-1S-PLS-10
1.2mm	0717-1S-PLS-12





For the very latest information and news on the full range of INALWAYS products available from Anglia, visit our website:

www.anglia.com/inalways

Alternatively, contact our Sales Desk to discuss your specific requirements.





SWITCHED POWER INLETS - panel mounting

Mains inlet plugs with an integral DPST non-illuminated rocker switch. Snap-in fixing. Choice of termination.













SNAP-IN



PANEL CUT-OUT DIMENSIONS (mm) - R2

X	PANEL THICKNESS
37.0	0.8 to 1.2
37.2	1.3 to 2.0

Push fit. Separate connections to switch. Choice of termination.

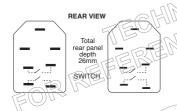
FAST-ON TABS





or SOLDER TAGS





Type

Manf. Part No.

Fast-on tabs (4.8mm) Fast-on tabs (6.35mm) Solder tags (2.8mm)

071/1-1RS-PQ 0711-1RS-PW 0711-1RS-PLS

anolia **Order Code**

672840 672830 672850

www.anglia.com 701945 47 47

POWER OUTLETS - panel mounting

Reverse configuration mains outlet sockets with choice of fixing method. Terminations are 6.35mm (0.25in) fast-on tabs.



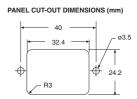






FLANGE/SCREW FIXING





FAST-ON TABS





Туре

Fast-on tabs (6.35mm)

Manf. Part No.

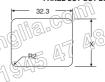
anglia Order Code 672550

0708-1-CW

SNAP-IN

PANEL CUT-OUT DIMENSIONS (mm)



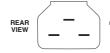


PANEL THICKNESS

Push fit. Suitable for panel thicknesses from 0.8 to 2.0mm.

FAST-ON TABS





Type

Manf. Part No.

anglia Order Code

Fast-on tabs (6.35mm)

0718-1-PW

672580



TWIN POWER INLET/OUTLET - panel mounting SNAP-IN

Solder or PCB terminals With or without fuse compartment

Available to special order

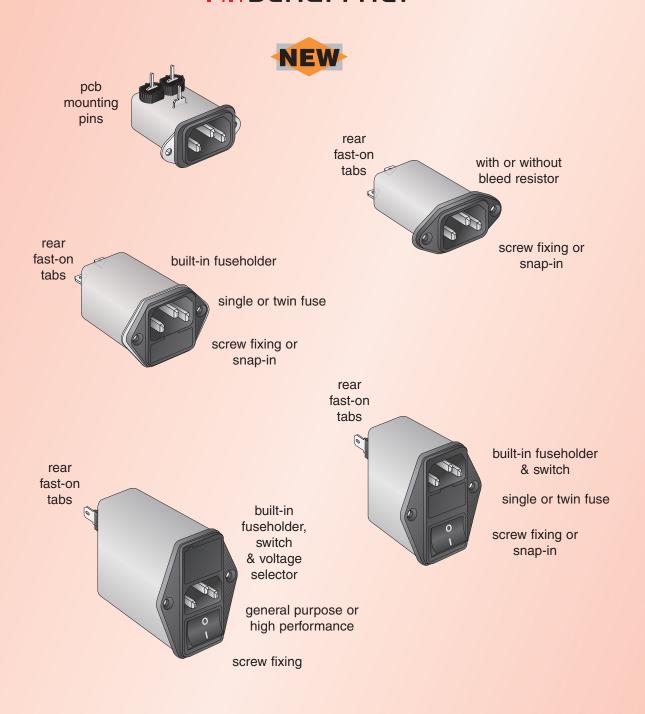
Power Inlet Filters shown overleaf > > >





A comprehensive range of IEC power inlets with an integral filter are available from Schaffner. Each type offering a choice of current rating.

IIIISCHAFFNER



PCB and chassis mounting mains filters are also available

For further details refer to the EMC, Filters & Suppression section