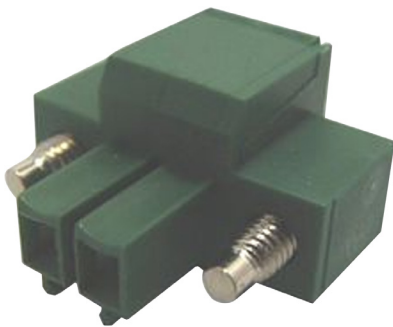


Locking Plug 3.5mm

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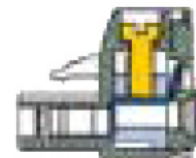
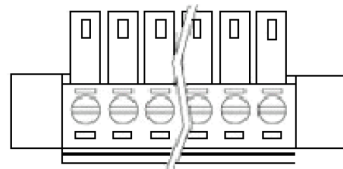
Specifications

Connector Mounting	: PCB
Pitch Spacing	: 3.5mm
Colour	: Green
Terminal Type	: Solder

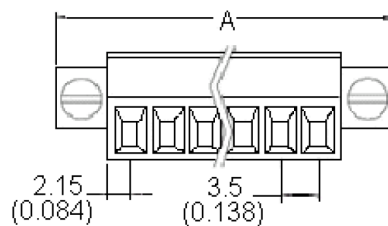
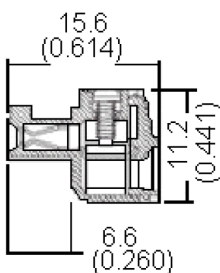
Technical Data

Rated Voltage	: 300V AC
Rated Current	: 12A
Wire Size	: 26AWG - 16 AWG
Housing Material	: Polyamide 6.6
Cage Clamp	: Brass, Ni plated
Contact	: Phosphor bronze, Tin plated
Screw Size	: M2, Steel, Ni Plated
Operating Temperature	: -40°C to +105°C
Torque	: 3lb-inch

Diagram



Pitch : 3.5mm (0.138")



PCB Layout

A	Part Number
17.4 (0.685)	MC421-350002
20.9 (0.823)	MC421-350003
24.4 (0.961)	MC421-350004
27.9 (1.098)	MC421-350005
31.4 (1.236)	MC421-350006
38.4 (1.512)	MC421-350008
45.4 (1.787)	MC421-350010
52.4 (2.063)	MC421-350012

Dimensions : Millimetres (Inches)

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Locking Plug

3.5mm

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Part Number Table

Description	Part Number
Locking Plug, 3.5mm, 2Way, R/A	MC421-350002
Locking Plug, 3.5mm, 3Way, R/A	MC421-350003
Locking Plug, 3.5mm, 4Way, R/A	MC421-350004
Locking Plug, 3.5mm, 5Way, R/A	MC421-350005
Locking Plug, 3.5mm, 6Way, R/A	MC421-350006
Locking Plug, 3.5mm, 8Way, R/A	MC421-350008
Locking Plug, 3.5mm, 10Way, R/A	MC421-350010
Locking Plug, 3.5mm, 12Way, R/A	MC421-350012

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