Combination Voltage Selector, Fuse Holder and IEC Connector

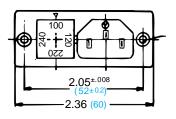


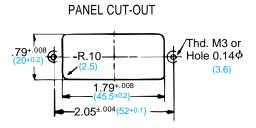


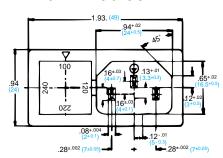
42R34 ACCEPTS EUROPEAN 5x20mm FUSE ONLY

FACE DIMENSIONS SNAP-IN

FACE DIMENSIONS SCREW MOUNT



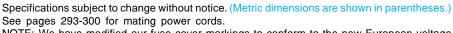




- Fuse holder snaps out.
- Pull out fuse holder & insert fuse into voltage selector/ fuse holder.
- 1 Reinsert fuse holder with desired voltage at top.



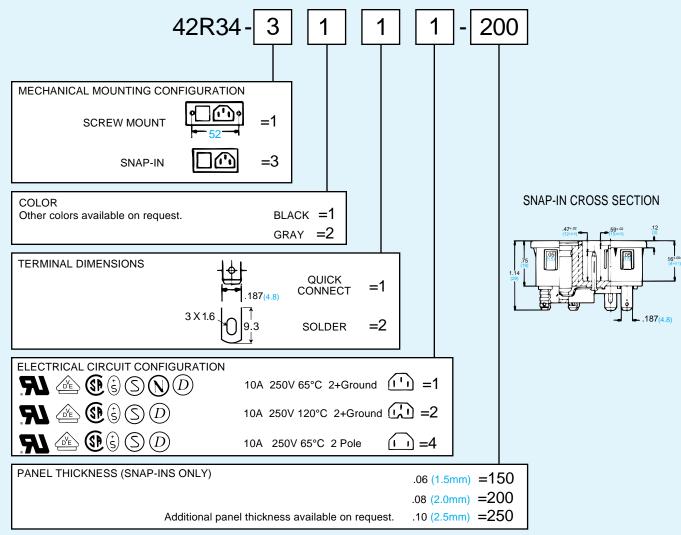




NOTE: We have modified our fuse cover markings to conform to the new European voltage standards to go in effect in 1995. Changing your specifications now will assure your compliance with these new standards.



EXAMPLE & ORDERING CODE



Integral combination IEC power cord connector/fuse holder/voltage selector. Meets all international safety requirements; may be used without modification at time of installation. Designed to switch voltages 115, 125, 230, 250 by removing fuse cartridge & rotating to desired voltage, then snapping the cartridge back into connector housing. Fuse holder is touch proof in accordance with international product safety requirements. Series 42R34 accepts one international 5 x 20mm fuse. Series 42R38, page 232-233 accepts one standard 3 AG American type fuse. Rated 10 Amp., 250 VAC, 65°C to 120°C operating temperature. Screw or snap-in mount configurations.

SPECIFICATIONS

MATERIAL AND FINISH:

Housing:

Material: Polycarbonate Rating: UL 94V-0

Contacts: Quick Connect:

Material: **Brass** Plating: Nickel Solder: Material: Copper Plating:

ELECTRICAL SPECIFICATIONS:

Insulation Resistance: 100 Megaohm min. @

Dielectric Strength: 2000 VAC for 1 minute

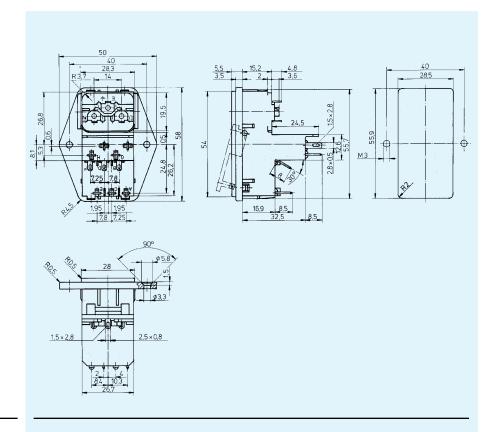
Power Dynamics, Inc.

Specifications subject to change without notice. (Metric dimensions are shown in parentheses.) See pages 293-300 for mating power cords.

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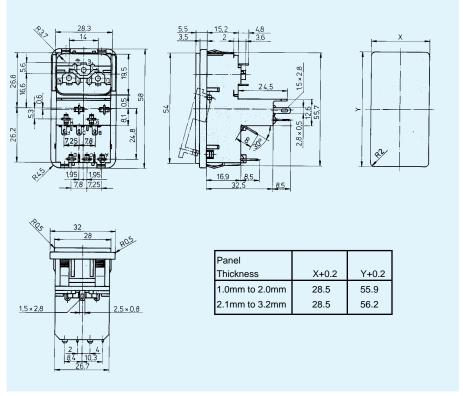
42R70-1





42R70-2

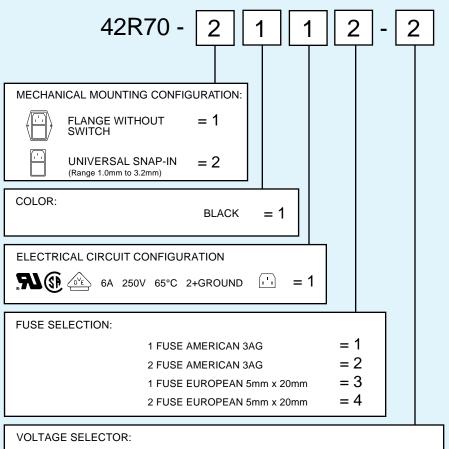


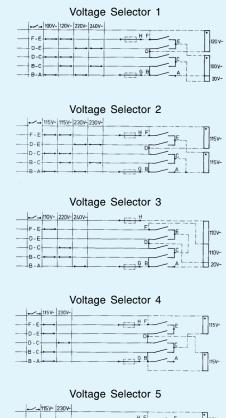


Specifications subject to change without notice. Dimensions in mm. See pages 293-300 for mating power cords.



EXAMPLE & ORDERING CODE





SPECIFICATIONS

MATERIAL AND FINISH:

Housing: Material: P.B.T. Rating: UL 94V-0

Contacts: Material:

Copper Alloy Tin

Plating:

Strips:

Material: Brass Plating: Tin

Specifications subject to change without notice. See pages 293-300 for mating power cords.

ELECTRICAL SPECIFICATIONS:

Insulation Resistance: 100 Megaohm min. @

= 1

= 2

=3

= 4

= 5

500 VDC

110, 120, 220, 240VAC

115, 115, 230, 230VAC

110, 220, 240VAC

115, 230VAC

115, 230VAC

Dielectric Strength: 2000 VAC for 1 minute

