



MODEL 39

INOSURE
PUSH-IN CONNECTORS

FEATURES/BENEFITS:



- 19 AWG Solid/Stranded capability for high current applications
- Compact size fits through 1/2" KO allows more wiring options
- Low insertion force may reduce risk of repetitive trauma injury
- Wide wire range for easy installation at OEM and in Field
- Transparent shell enables easy verification of connection
- Ground rating eliminates need for special "ground" connector

ELECTRICAL:

VOLTAGE:

General: 600V Max.

Signs/Luminaires: 1000V Max.

MECHANICAL:

1/2" KO (0.875" Hole)

Compliant

PHYSICAL:

HOUSING:

Nylon/PC

Contacts: Copper

Plating: Tin

Temperature: 105°C (221°F)

Strip Length: 3/8" to 1/2" (9,5mm - 13mm)

Color:

Blue/Transparent

STANDARDS & SPECIFICATIONS:

UL 486C, UL 467 Grounding - E5238

CSA: C22.2 No. #188

RoHS Compliant

UL 94V-2 Flame Rating

CE

UKCA

WIRE RANGE: Model 39

Solid Copper

10 – 14 AWG AWG (6.0-2.5 mm² Rigid)

Solid Copper-Clad Aluminum

10 – 12 AWG

Stranded Copper

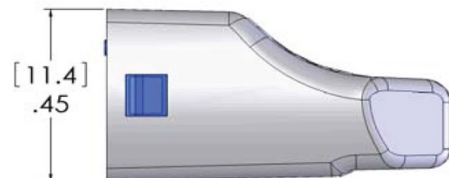
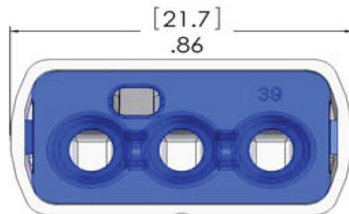
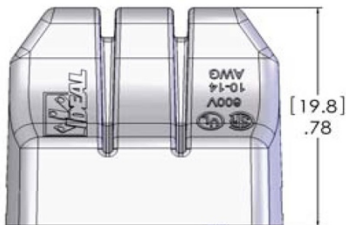
10 – 12 AWG (≤19 Stranded)

Stranded Copper Tin Bonded

10 – 14 AWG (≤19 Stranded)

Listed for use with CU or CC. Do not use on Aluminum.

DIMENSIONS:



ORDERING INFO:

Catalog #	Model	Ports	Quantity	Weight Lbs. (Kg)
30-1639	39	3	Carton of 2,500	21.2 (9.6)

FACTORY CONTACT:

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NOTES:

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