MODEL 39

IDEAL electrical™

IN-SURE®
PUSH-IN CONNECTORS

FEATURES/BENEFITS:



- 19 AWG Solid/Stranded capability for high current applications
- Compact size fits through 1/2" KO allows more wiring opions
- 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:

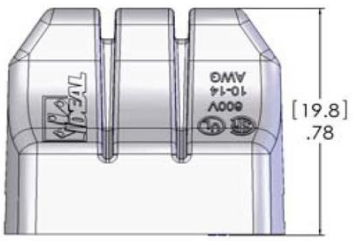
UL 486C, UL 467 Grounding - E5238
CSA: C22.2 No. #188
RoHS Compliant
UL 94V-2 Flame Rating
CE
UKCA

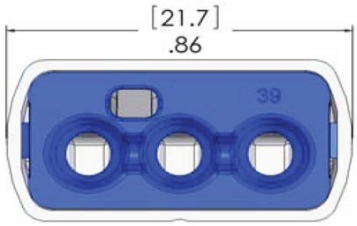
WIRE RANGE: Model 39

Solid Copper	10 – 14 AWG AWG (6.0-2.5 mm^2 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)
30-1039J	39	3	Jar of 150	1.395 (.633)

FACTORY CONTACT:

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NOTES:

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