



MODELS 87, 88, 90

**IN-SURE™
PUSH-IN CONNECTORS**

FEATURES/BENEFITS:

- LOW INSERTION FORCE MAY REDUCE RISK OF REPETITIVE TRAUMA INJURY
- WIDER 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

PHYSICAL:

STANDARDS & SPECIFICATIONS:

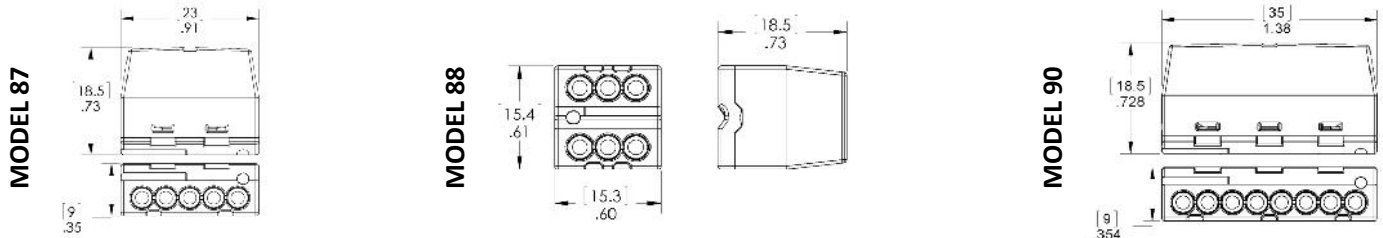
HOUSING: POLYCARBONATE
CONTACTS: STAINLESS STEEL AND COPPER
PLATING: TIN
TEMPERATURE: 105 C (221 F)
STRIP LENGTH: 3/8" - 1/2" (9,5mm - 13mm)
COLOR
5-PORT: GRAY/TRANSPARENT
6-PORT: BLUE/TRANSPARENT
8-PORT:

UL 486C, UL 467 GROUNDING
CSA C22.2 #188
CE CERTIFIED
UL 94V-2 FLAME RATING

WIRE RANGE & COMBINATIONS:

	1/2" (13 mm) STRIP (ALL MODELS)
SOLID	20-12 AWG
STRANDED	16-14 AWG (≤19 STRAND) 18 AWG (7 STRAND)
TIN BONDED	14-18 AWG (≤19 STRAND)

DIMENSIONS:



ORDERING INFO:

MODEL	COLOR	PORTS	QUANTITY	CATALOG NUMBER
87	GRAY	5	JAR OF 150	30-087J
			BOX OF 1,000	30-187
			BOX OF 3,000	30-687
88	BLUE	6 STACKED	JAR OF 100	30-088J
			BOX OF 1,000	30-188
			BOX OF 2,500	30-688
90	BLACK	8	JAR OF 100	30-090J
			BOX OF 1,000	30-190
			BOX OF 2,000	30-690

FACTORY CONTACT:

NOTES:

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