	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:

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:	

STANDARDS & SPECIFICATIONS:

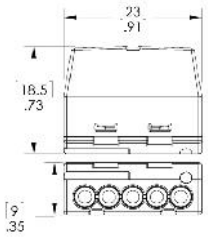
UL 486C, UL 467 GROUNDING
CSA C22.2 #188
CE CERTIFIED
UL 94V-2 FLAME RATING

WIRE RANGE & COMBINATIONS:

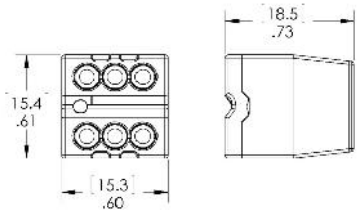
	1/2" (13 mm) STRIP (ALL MODELS)
SOLID	20-12 AWG
STRANDED	16-14 AWG (≤19 STRAND) 18 AWG (7 STRAND)
TIN BONDED	14-18 AWG (≤19 STRAND

DIMENSIONS:

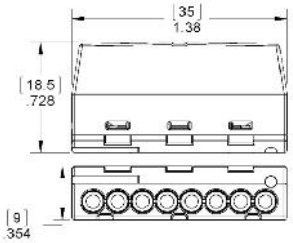
MODEL 87



MODEL 88



MODEL 90



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:

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NOTES:

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