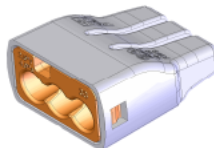
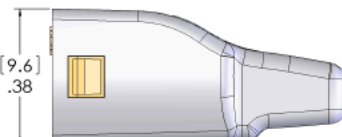
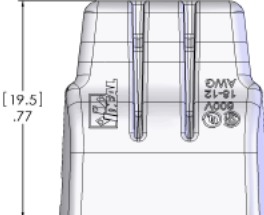
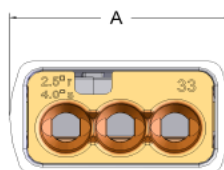


		MODELS 32, 33, 34		IN-SURE™ PUSH-IN CONNECTORS													
FEATURES/BENEFITS:																	
		-COMPACT SIZE FITS THROUGH 1/2" KO ALLOWS MORE WIRING OPTIONS -LOW INSERTION FORCE MAY REDUCE RISK OF REPETITIVE TRAUMA INJURY -WIDER WIRE RANGE FOR EASY INSTALLATION AT OEM AND IN FIELD -TRANSPARENT SHELL ENABLES EASY VERIFICATION OF CONNECTION -GROUND RATING ELIMINATES NEED FOR SPECIAL "GROUND" CONNECTOR															
ELECTRICAL:			MECHANICAL:														
VOLTAGE GENERAL: 600 V MAX SIGNS/LUMINAIRES: 1000 V MAX			18 AWG INSERTION FORCE: 3 LB (13 N) MAX 1/2"KO (0.875" HOLE): ALL SIZES COMPLIANT														
PHYSICAL:			STANDARDS & SPECIFICATIONS:														
HOUSING: NYLON/PC CONTACTS: COPPER PLATING: TIN TEMPERATURE: 105 C (221 F) STRIP LENGTH: 3/8-1/2" (9,5 - 13 mm) COLOR 2-PORT: RED/TRANSPARENT 3-PORT: ORANGE/TRANSPARENT 4-PORT: YELLOW/TRANSPARENT			UL 486C, UL 467 GROUNDING CSA C22.2 #188 IEC 998-2-2 CE CERTIFIED RoHS COMPLIANT UL 94V-2 FLAME RATING US PATENT 7,507,106 US & FOREIGN PATENTS PENDING														
WIRE RANGE:																	
	1/2" STRIP LENGTH		3/8" STRIP LENGTH														
SOLID	12 - 20 AWG		12 - 22 AWG														
STRANDED	12-14 AWG (≤19 STRAND) 16 AWG (≤19 STRAND) 18 AWG (7 STRAND)		12-14 AWG (≤19 STRAND) 16 AWG (≤26 STRAND) 18 AWG (≤19 STRAND)														
TIN BONDED	14 - 18 AWG (≤19 STRAND)		14 - 20 AWG (≤19 STRAND)														
DIMENSIONS:																	
																	
		<table><tr><td></td><td>A (in)</td><td>A (mm)</td></tr><tr><td>Model 32</td><td>0.52</td><td>13.2</td></tr><tr><td>Model 33</td><td>0.69</td><td>17.6</td></tr><tr><td>Model 34</td><td>0.82</td><td>20.9</td></tr></table>					A (in)	A (mm)	Model 32	0.52	13.2	Model 33	0.69	17.6	Model 34	0.82	20.9
	A (in)	A (mm)															
Model 32	0.52	13.2															
Model 33	0.69	17.6															
Model 34	0.82	20.9															
ORDERING INFO:																	
CATALOG #	MODEL	# PORTS	PACKAGE TYPE:	WEIGHT LBS (KG):													
30-1632	32	2	5,000 PIECE CARTON	20.1 (9,1)													
30-1633	33	3	5,000 PIECE CARTON	24.9 (11,3)													
30-1634	34	4	5,000 PIECE CARTON	34.0 (15.5)													

REVISION: MAY 30, 2019