

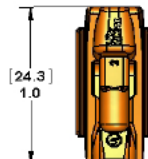
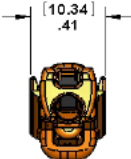



		MODEL 42		SPLICELINE™ INLINE WIRE CONNECTOR	
FEATURES/BENEFITS:					
		<ul style="list-style-type: none"> -INLINE DESIGN ALLOWS SPLICING OF SOLID/STRANDED IN SMALL RACEWAYS -COMPACT SIZE ENABLES 3 TO FIT THROUGH 1/2" KO SIMULTANEOUSLY -LOW INSERTION FORCE MAY REDUCE RISK OF REPETITIVE TRAUMA INJURY -WIDE WIRE RANGE FOR EASY INSTALLATION AT OEM AND IN FIELD -TRANSPARENT SHELL ENABLES EASY VERIFICATION OF CONNECTION 			
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): 3 SIMULTANEOUS 3/4" KO (1.13" HOLE): 5 SIMULTANEOUS		
PHYSICAL:			STANDARDS & SPECIFICATIONS:		
HOUSING: PC CONTACTS: COPPER PLATING: TIN TEMPERATURE: 105 C (221 F) STRIP LENGTH: 1/2" (12-13 mm) COLOR: TRANSPARENT ORANGE			UL 486C, UL 467 GROUNDING CSA C22.2 #188 RoHS COMPLIANT UL 94V-2 FLAME RATING US PATENT 7,507,106 Other US & FOREIGN PATENTS PENDING		
WIRE RANGE:					
		ALL MODELS			
SOLID		12 -20 AWG			
STRANDED		12-16 AWG (≤19 STRAND)			
TIN BONDED		14-18 AWG (≤19 STRAND)			
DIMENSIONS:					
					
				1/2" KO Opening	
ORDERING INFO:					
CATALOG # 30-1642	MODEL 42	# PORTS 2	PACKAGE TYPE: 2,500 PIECE CARTON	WEIGHT LBS (KG): 8.0 (3,6)	

REVISION: JANUARY 20, 2010