

MODELS 182 & 183



FEATURES/BENEFITS:



-2 & 3-CIRCUIT MATING CONNECTORS WITH PUSH-IN TERMINATIONS ALLOWS TOOL-FREE AND SIMPLE INSTALLATION AT OEM AND IN FIELD -LOW PROFILE 18 AWG DESIGN CONVENIENT FOR SMALL SPACES -TOUCH-SAFE DESIGN ON BOTH HALVES, MEETS UL/CSA REQUIREMENT -WIPING CONTACT DESIGN ALLOWS SAFE DISCONNECT UNDER LOAD -LOW INSERTION FORCE MAY REDUCE RISK OF REPETITIVE TRAUMA INJURY

ELECTRICAL:	MECHANICAL:

VOLTAGE: 600 V MAX 18 AWG INSERTION FORCE: 3 LB (13 N) MAX CURRENT INTERRUPTION: 10 CYCLES 1/2"KO (0.875" HOLE): COMPLIANT

CURRENT RATED DEVICE: 3 AMPS

PHYSICAL: | STANDARDS & SPECIFICATIONS:

HOUSING: NYLON 94V-0 UL 2459

CONTACTS: COPPER ALLOY CSA C22.2 #182.3 PLATING: TIN RoHS COMPLIANT

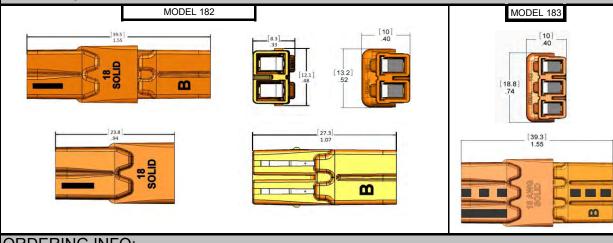
TEMPERATURE: 105 C (221 F) NEC 2008 410.130(G) COMPLIANT STRIP LENGTH: %" (9,5 mm) CEC 30-308(4) COMPLIANT COLOR: ORANGE UL 94V-0 FLAME RATING

POLARIZED: YES US & FOREIGN PATENTS PENDING

WIRE RANGE:

	MODELS 182 & 183		
SOLID	18 AWG		
STRANDED	N/A		
TIN BONDED	18 AWG (≤16 STRAND)		

DIMENSIONS:



	ORDERING INFO	DERING INFO:				
	CATALOG #	MODEL	# CIRCUITS	PACKAGE TYPE:	WEIGHT LBS (KG):	
	30-682	182	2	2,500 PIECE CARTON	19.3 (8,8)	
	30-683	183	3	2,500 PIECE CARTON	30.3 (13,8)	
	30-682L	182	2 w/ 6" POWER SIDE LEADS	1,000 PIECE CARTON	18.5 (8,4)	
	30-682M	182	2 MALE ONLY	2,500 PIECE CARTON	10.1 (4,6)	
	30-682F	182	2 FEMALE ONLY	2,500 PIECE CARTON	9.6 (4,4)	
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|FACTORY CONTACT: |SALES CONTACT: