

	MODELS 61, 62, 63		WEATHERPROOF™ WIRE-NUT® WIRE CONNECTORS	
FEATURES/BENEFITS:				
	-EASY TO APPLY, PRE-FILLED TWIST-ON WIRE CONNECTORS -SILICONE-BASED SEALANT PROTECTS AGAINST MOISTURE AND CORROSION -UL LISTED FOR INTERIOR AND EXTERIOR DAMP/WET LOCATIONS -WIDE WIRE RANGE ENABLES USE ON VARIETY OF APPLICATIONS INCLUDING OUTDOOR POWER OUTLETS, OUTDOOR SIGNAGE, AND EXTERIOR AREA LIGHTING			
ELECTRICAL:			APPLICATION TOOLING:	
VOLTAGE: GENERAL: 600 V MAX SIGN/LUMINAIRES: 1000 V MAX			- Spin-Twist® Wire Connector Socket	
PHYSICAL:			STANDARDS & SPECIFICATIONS:	
HOUSING: GRAY THERMOPLASTIC POLYESTER INSERT: STEEL PLATING: ZINC TEMPERATURE: 105°C (221°F) SEALANT: 100% SILICONE			UL 486C UL 486D DAMP & WET LOCATIONS UL 94V-2 FLAME RATING CSA- C22.2 NO. 188 CSA- C22.2 NO. 198.2 DAMP & WET LOCATIONS RoHS COMPLIANT IEC 998-2-4 IP 55 TESTED	
WIRE RANGE: - Solid and/or stranded wire combinations unless stated otherwise - Consult factory for other combinations not listed				
MODEL 61 (GRAY/ORANGE)		MODEL 62 (GRAY/RED)		MODEL 63 (GRAY/DARK BLUE)
STRIP LENGTH: 3/8" (9,5 mm)		STRIP LENGTH: 1/2" (12,7 mm)		STRIP LENGTH: 5/8" (15,9 mm)
1 or 2 #14 2 #16 1 to 4 #18 Str. 2 to 4 #18 Sol. 2 to 4 #20		1 to 2 #10 1 to 3 #12 1 to 5 #14 1 to 6 #16 3 to 6 #18		1 or 2 #8 2 to 5 #10 2 to 6 #12 1 to 3 # 14
DIMENSIONS:				
 MODEL 61		 MODEL 62		 MODEL 63
ORDERING INFO:				
CATALOG # 30-1361 30-1362 30-1363	MODEL 61 62 63	COLOR Gray/Orange Gray/red Gray/Dark Blue	PACKAGE TYPE: Box of 1,000 Box of 1,000 Box of 1,000	WEIGHT LBS (KG): 5.3 (2,4) 12.3 (5,6) 17.9 (8,1)
FACTORY CONTACT:		SALES CONTACT:		
ENGINEERED SOLUTION IDEAL INDUSTRIES, INC. BECKER PLACE SYCAMORE IL USA 60178 P: 1-800-324-9571 F: 1-888-222-6140 E: oem@idealindustries.com				