



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:

VOLTAGE:
GENERAL: 600 V MAX
SIGN/LUMINAIRES: 1000 V MAX

APPLICATION TOOLING:

- Spin-Twist® Wire Connector Socket

PHYSICAL:

HOUSING: GRAY THERMOPLASTIC POLYESTER
INSERT: STEEL
PLATING: ZINC
TEMPERATURE: 105°C (221°F)
SEALANT: 100% SILICONE

STANDARDS & SPECIFICATIONS:

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) STRIP LENGTH: 3/8" (9,5 mm)	MODEL 62 (GRAY/RED) STRIP LENGTH: 1/2" (12,7 mm)	MODEL 63 (GRAY/DARK BLUE) 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:



ORDERING INFO:

CATALOG #	MODEL	COLOR	PACKAGE TYPE:	WEIGHT LBS (KG):
30-1361	61	Gray/Orange	Box of 1,000	5.3 (2,4)
30-1362	62	Gray/red	Box of 1,000	12.3 (5,6)
30-1363	63	Gray/Dark Blue	Box of 1,000	17.9 (8,1)

FACTORY CONTACT:

ENGINEERED SOLUTION
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SALES CONTACT: