Twister® Pro MODEL 344^e WIRE CONNECTOR FEATURES/BENEFITS: SUREGR P™ OVERMOLD NG PROV DES IMPROVED LEVERAGE. MORE TORQUE, AND FASTER CONNECTIONS COMFORTABLE SWEPT WINGS FASE HAND FATIGUE EXPANDING SQUARE-WIRE SPRING PROVIDES A SECURE CONNECTION EVERY TIME TOUGH, UL 94V-2 FLAME-RETARDANT SHELL RATED AT 105°C (221°F) APPLICATION TOOLS: **ELECTRICAL** VOLTAGE: 600 V MAX GENERAL: SPIN-TWIST WIRE CONNECTOR SOCKET 1000V MAX N FIXTURES AND SIGNS PHYSICAL: STANDARDS & SPECIFICATIONS: HOUSING: THERMOPLASTIC POLYPROPYLENE WITH UL 486 C THERMOPLASTIC ELASTOMER UL 94V-2 FLAME RETARDANT INSERT: STEEL SHELL PLATING: Z NC CSA CERT F ED TO C22 2 No. 188-18 TEMPERATURE: 105° C (221° F) RoHS COMPLIANT WIRE RANGE & COMBINATIONS: - Solid and/or stranded wire combinations unless stated o herwise - Consult website for o her combinations not listed STRIP LENGTH: 1/2" (13 mm) 1 #6 1 #10 w/2 #12 w/1 to 3 #16 2 #12 w/1 to 4 #18, #16 or #14 2 #16 w/1 #18 w/1 to 3 #22 2 #16 w/1 #18 w/1 to 3 #20 1 to 2 #8 1 #10 w/2 #12 w/1 to 3 #18 3 #12 w/1 to 3 #18, #16 or #14 1 to 4 #10 1 #10 w/2 #12 w/1 to 2 #14 3 #12 w/1 #16 w/1 to 2 #18 2 #16 w/1 to 4 #20, #22 or #18 1 to 5 #12 1 #10 w/3 #12 w/1 #14 3 #12 w/1 #14 w/1 to 2 #18 3 #16 w/1 to 3 #22, #20 or #18 1 to 6 #14, #16 3 #12 w/1 #14 w/1 to 2 #16 3 #16 w/1 to 2 #22 w/1 #20 2 #10 w/1 to 4 #18 or #16 2 to 6 #18 2 #10 w/1 to 3 #14 or #12 3 #12 w/2 #14 w/ 1 #16 3 #16 w/1 #18 w/1 to 2 #22 3 to 6 #20 2 #10 w/1 #16 w/1 to 3 #18 4 #12 w/1 to 2 #16 3 #16 w/1 #18 w/1 to 2 #20 4 to 6 #22 2 #10 w/2 #14 w/1 to 2 #16 4 #12 w/1 #14 4 #16 w/1 to 2 #22, #20 or #18 1 #6 w/1 to 2 #12 2 #10 w/1 #12 w/1 to 3 #16 4 #12 w/1 #16 w/1 #18 4 #16 w/1 #22 w/1 #20 1 #6 w/1 #10 2 #10 w/1 #12 w/1 to 2 #14 4 #12 w/1 #14 w/1 #18 or #16 4 #16 w/1 #18 w/1 #22 1 #6 w/2 #14 w/1 to 2 #16 2 #10 w/2 #12 w/1 to 2 #18 1 #14 w/1 to 5 #22 or #20 4 #16 w/1 #18 w/1 #20 1 #6 w/1 #12 w/1 to 2 #14 1 #14 w/1 to 5 #18 or #16 5 #16 w/1 #22, #20 or #18 2 #10 w/2 #12 w/1 to 2 #16 1 #6 w/2 #12 w/1 #18 2 #10 w/2 #12 w/1 #14 1 #14 w/1 #16 w/1 to 3 #18 1 #18 w/1 to 5 #22 or #20 2 #14 w/1 #16 w/1 to 3 #18 1 #6 w/1#10 w/ 1 #14 3 #10 w/1 to 3 #18 1 #20 w/1 #22 w/1 to 3 #18 1 #8 w/1 to 5 #16 3 #10 w/1 to 3 #16 2 #14 w/1 to 4 #22 or #20 1 #20 w/2 #22 w/1 to 3 #18 1 #8 w/1 to 4 #14 3 #10 w/1 to 2 #14 2 #14 w/1 to 4 #18 or #16 2 #20 w/1 #22 w/1 to 3 #18 1 #8 w/1 to 3 #12 3 #10 w/1 #12 3 #14 w/1 to 3 #22 or #20 2 #18 w/1 to 4 #22 #20 1 #8 w/2 #12 w/1 to 2 #14 3 #10 w/1 #16 w/1 to 2 #18 3 #14 w/1 to 3 #18 or #16 3 #18 w/1 to 3 #22 or #20 1 #8 w/1 to 2 #10 3 #10 w/1 #14 w/1 to 2 #18 3 #14 w/1 #16 w/1 to 2 #18 4 #18 w/1 to 2 #22 or #20 1 #8 w/1 #10 w/1 to 2 #14, #12 3 #10 w/1 #14 w/1 #16 4 #14 w/1 to 2 #22 5 #18 w/1 #22 or #20 1 #8 w/2 #10 w/1 #14 3 #10 w/1 #12 w/1 #18 4 #14 w/1 to 2 #20, #18 or #16 1 #20 w/2 to 5 #22 1 #10 w/1 to 5 #18, #16 or #14 3 #10 w/1 #12 w/1 #16 4 #14 w/1 #16 w/1 #18 2 #20 w/1 to 4 #22 1 #10 w/1 or 4 #12 1 #12 w/1 to 5 #18, #16 or #14 5 #14 w/1 #18 or #16 3 #20 w/1 to 3 #22 1 #10 w/1 #16 w/1 to 4 #18 1 #12 w/1 #16 w/1 to 3 #18 1 #16 w/1 to 5 #22, #20 or #18 4 #20 w/1 to 2 #22 1 #10 w/1 #14 w/1 to 4 #16 or #18 1 #12 w/1 #14 w/1 to 3 #18 1 #16 w/1 #20 w/1 to 2 #22 5 #20 w/1 #22 1 #10 w/2 #14 w/1 to 3 #16 1 to 2 #12 w/1 #14 w/1 to 3 #16 1 #16 w/2 #20 w/1 to 2 #22 1 #10 w/1 #12 w/1 to 4 #14 1 #12 w/2 #14 w/1 to 2 #16 1 #16 w/1 #18 w/1 to 3 #22 1 #10 w/1 #12 w/1 to 4 #16 or #18 2 #12 w/1 #14 w/1 to 3 #18 1 #16 w/1 #18 w/1 to 3 #20 2 #12 w/1 #16 w/1 to 3 #18 2 #16 w/1 #20 w/1 to 2 #22 2 #12 w/2 #14 w/1 to 2 #16 2 #16 w/2 #20 w/1 to 2 #22 DIMENSIONS: ORDERING INFORMATION QUANTITY CAT. NO WEIGHT (lbs) Ø.69in [17.5mm] 1.25in [31.8mm] BOX OF 50 30-144 0.5 JAR OF 250 30-244.121 JAR OF 500 30-644J 4.3 BARREL OF 20 000 30-944 154 Revision: January 2021