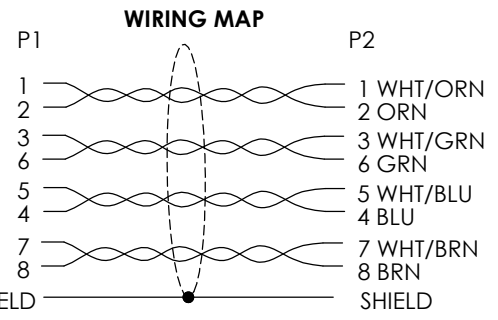
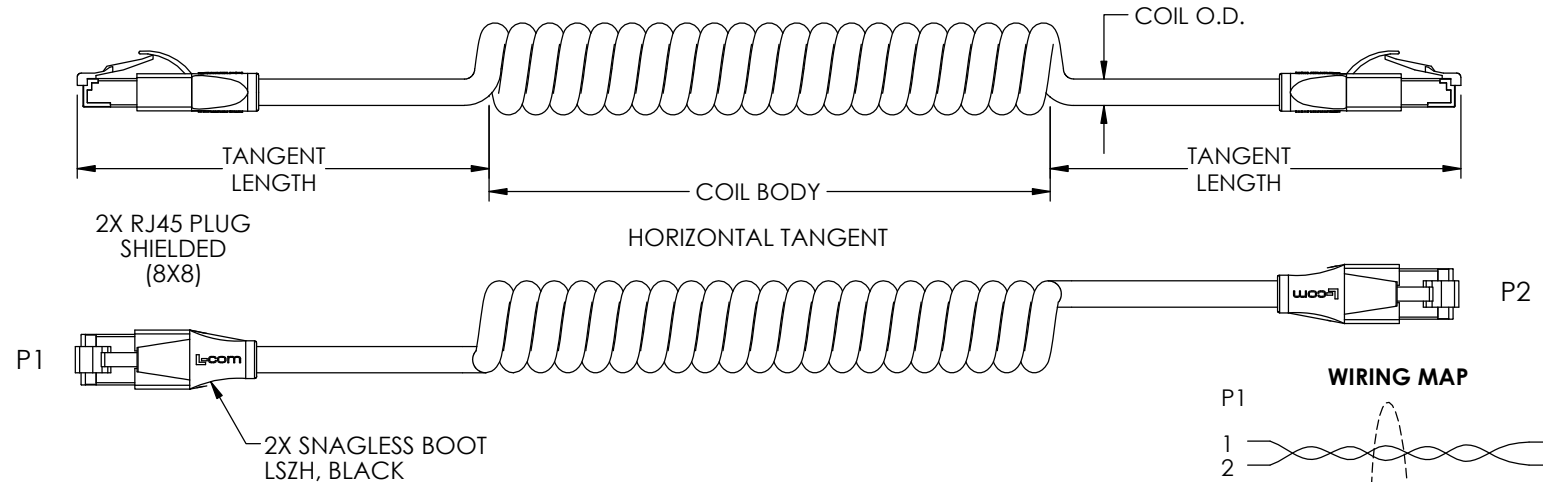


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REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	04/08/2021	DGUTTADAUR



- NOTES:**
- MATERIAL:**
 PLUG HOUSING: POLYCARBONATE, CLEAR, UL94V-0
 CONTACTS: PHOSPHOR BRONZE
 CABLE JACKET: ZERO HALOGEN FIRE RATED POLYURETHANE, TEAL
 - FINISH:**
 CONTACTS: 50 μINCHES GOLD IN CONTACT AREA OVER
 100 μINCHES NICKEL PLATE OVERALL
 - CABLE CHARACTERISTICS:**
 CAT5e COIL CORD F/UTP HIGH FLEX ZERO HALOGEN POLYURETHANE
 6X EXPANSION LENGTH HORIZONTAL TANGENT
 SHIELDED (4) TWISTED PAIRS TWISTED TOGETHER
 26AWG STRANDED TINNED COPPER CONDUCTORS
 JACKET: .045" NOM. WALL THICKNESS (PRESSURE) OVERALL DIAMETER .260" NOM.
 OIL RESISTANT (IRM 902 OIL, 7 DAYS @ 100°C)
 JACKET SMOKE GENERATION PER ASTM E662, NOM.
 D_s=251 (FLAMING,@4 MINUTES)
 D_s=16 (NON-FLAMING,@4 MINUTES)
 APPROVED UL AWM STYLE 20352 (60C, 600V)
 - MISCELLANEOUS:**
 OPERATING TEMPERATURE RANGE: -40°C TO 60°C
 CABLE ASSEMBLY TO BE TESTED FOR CONTINUITY.
 CABLE ASSEMBLY TO BE INDIVIDUALLY PACKAGED.
 - ALL DIMENSIONS ARE FOR REFERENCE ONLY**

PART NUMBER	CABLE O.D.	COIL BODY LENGTH	MAX TANGENT LENGTHS	MAX EXPANDED COIL LENGTH
5C180Z-0.5F	.260	0.5 FEET	0.5 FEET	3 FEET
5C180Z-1F	.260	1 FEET	0.5 FEET	6 FEET
5C180Z-2F	.260	2 FEET	0.5 FEET	12 FEET
5C180Z-3F	.260	3 FEET	0.5 FEET	18 FEET
5C180Z-4F	.260	4 FEET	0.5 FEET	24 FEET
5C180Z-5F	.260	5 FEET	0.5 FEET	30 FEET
5C180Z-6F	.260	6 FEET	0.5 FEET	36 FEET
5C180Z-7F	.260	7 FEET	0.5 FEET	42 FEET
5C180Z-8F	.260	8 FEET	0.5 FEET	48 FEET

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [mm] OVERALL CABLE LENGTH TOLERANCE: ≤12 [305] = +1 [25] / -0 >12 [305] ≤60 [1524] = +2 [51] / -0 >60 [1524] ≤120 [3048] = +4 [102] / -0 >120 [3048] ≤300 [7620] = +6 [152] / -0 >300 [7620] = +5% / -0 ALL OTHER DIMENSIONAL TOLERANCES: .X = ± .2 [5] FRACTIONS ± 1/32 .XX = ± .02 [5] ANGLES ± 1° .XXX = ± .005 [13]	APPROVALS DRAWN BY BPUCHASKI	DATE 04/08/2021	 115 Chesterfield Industrial Blvd., Chesterfield, MO 63005 Phone: 1.888.519.9505 Fax: 1.888.519.9515
	CHECKED BY DFRISIELLO	DATE 04/08/2021	
APPROVED BY DGUTTADAUR	DATE 04/08/2021	PRODUCT DESCRIPTION Cat5e Coil Cord F/UTP HF ZHPAR 6x HT	
THIRD-ANGLE PROJECTION 	CONFIGURATION DETAILS OF UNDIMENSIONED FEATURES MAY VARY	COLOR VARIATIONS MAY OCCUR	SIZE A
CAGE CODE 3SVT8		ITEM NO. 5C180Z-X	REV. A
SCALE: NONE		CAD FILE: 5C180Z-X.SLDDRW	SHEET 1 OF 1