



REVISION					
ZONE	REV	DESCRIPTION	DATE	CHANGED BY	APPROVED
	A	INITIAL RELEASE	12/18/2024	BZHANG	GUTTADAURO

PART NUMBER	LENGTH FEET[METERS]
15-215-005	5.0 [1.52]
15-215-010	10.0 [3.05]
15-215-015	15.0 [4.57]
15-215-025	25.0 [7.62]
15-215-050	50.0 [15.24]
15-215-100	100.0 [30.48]

UNLESS OTHERWISE SPECIFIED  
LEADING DIMENSIONS ARE INCHES  
DIMENSIONS IN [ ] ARE MILLIMETERS

TOLERANCES:

X = ±.2 [5]	FRACTIONS XX = ±.02 [0.5]	± 1/32
.XXX = ±.005 [0.13]		ANGLES ± 1°

CABLE LENGTH TOLERANCES:

≤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 DIMENSIONS ARE FOR REFERENCE ONLY  
AND SUBJECT TO CHANGE WITHOUT NOTICE.  
UN-DIMENSIONED/NON-CRITICAL FEATURES  
MAY VARY IN SIZE AND LOCATION  
COLORS MAY VARY

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INTERPRET ALL DIMENSIONS AND  
TOLERANCES PER ASME Y14.5

SCALE	SHEET
NONE	1 OF 2

DESCRIPTION

CAT3 TELCO TRUNK CABLE - FEMALE TO OPEN

SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	3SVT8	BZHANG	15-215	A

**NOTES:**

1. SEE SHEET 2 FOR WIRING MAP.

2. CABLE ASSEMBLY SHALL BE TESTED FOR CONTINUITY.

3. CABLE ASSEMBLY SHALL BE INDIVIDUALLY PACKAGED.

**REGULATORY COMPLIANCE:**  
EU RoHS DIRECTIVE (MOST RECENT RELEASED VERSION)

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## WIRING MAP

PAIR	"J1"	COLOR	PAIR	"J1"	COLOR
1	1	BLUE/WHITE	14	14	BROWN/BLACK
	26	WHITE/BLUE		39	BLACK/BROWN
2	2	ORANGE/WHITE	15	15	GRAY/BLACK
	27	WHITE/ORANGE		40	BLACK/GRAY
3	3	GREEN/WHITE	16	16	BLUE/YELLOW
	28	WHITE/GREEN		41	YELLOW/BLUE
4	4	BROWN/WHITE	17	17	ORANGE/YELLOW
	29	WHITE/BROWN		42	YELLOW/ORANGE
5	5	GRAY/WHITE	18	18	GREEN/YELLOW
	30	WHITE/GRAY		43	YELLOW/GREEN
6	6	BLUE/RED	19	19	BROWN/YELLOW
	31	RED/BLUE		44	YELLOW/BROWN
7	7	ORANGE/RED	20	20	GRAY/YELLOW
	32	RED/ORANGE		45	YELLOW/GRAY
8	8	GREEN/RED	21	21	BLUE/VIOLET
	33	RED/GREEN		46	VIOLET/BLUE
9	9	BROWN/RED	22	22	ORANGE/VIOLET
	34	RED/BROWN		47	VIOLET/ORANGE
10	10	GRAY/RED	23	23	GREEN/VIOLET
	35	RED/GRAY		48	VIOLET/GREEN
11	11	BLUE/BLACK	24	24	BROWN/VIOLET
	36	BLACK/BLUE		49	VIOLET/BROWN
12	12	ORANGE/BLACK	25	25	GRAY/VIOLET
	37	BLACK/ORANGE		50	VIOLET/GRAY
13	13	GREEN/BLACK			
	38	BLACK/GREEN			

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			INTERPRET ALL DIMENSIONS AND TOLERANCES PER ASME Y14.5	
DESCRIPTION			SCALE	SHEET
CAT3 TELCO TRUNK CABLE - FEMALE TO OPEN			NONE	2 OF 2
SIZE	CAGE CODE	DRAWN BY	ITEM NO.	REV
A	3SVT8	BZHANG	15-215	A