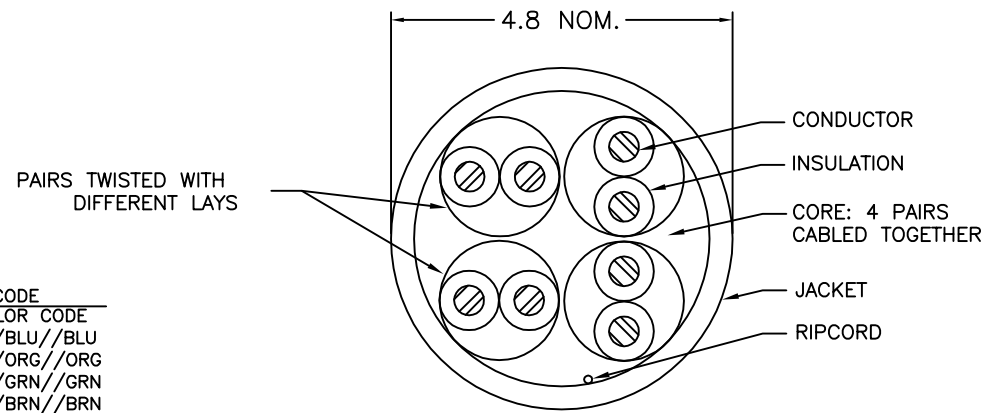


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REVISIONS				
P	LR	DESCRIPTION	DATE	DRN / APD
E		ECN:8000018249 Change logo.	13DEC2016	RL / GW

FREQUENCY (MHz)	ATTENUATION (db/100m)	NEXT (db, WORST PR)	PSNEXT (db)	ELFEXT (db, WORST PR)	PSELFEXT (db)	DELAY (ns/100m)	RL (db)	IMPEDANCE (ohms)	ACR (db)
	MAXIMUM	MINIMUM	MINIMUM	MINIMUM	MINIMUM	MAXIMUM	MINIMUM		MINIMUM
0.772	1.8	67.0	64.0	66.0	63.0	-	19.4	100±15	65.2
1.00	2.0	65.3	62.3	63.8	60.8	570	20.0	100±15	63.3
4.00	4.1	56.3	53.3	51.7	48.7	552	23.0	100±15	52.2
8.00	5.8	51.8	48.8	45.7	42.7	547	25.0	100±15	46.0
10.00	6.5	50.3	47.3	43.8	40.8	545	25.0	100±15	43.8
16.00	8.2	47.3	44.3	39.7	36.7	543	25.0	100±15	39.0
20.00	9.3	45.8	42.8	37.7	34.7	542	25.0	100±15	36.5
25.00	10.4	44.3	41.3	35.8	32.8	541	24.3	100±15	33.9
31.25	11.7	42.9	39.9	33.9	30.9	540	23.6	100±15	31.2
62.50	17.0	38.4	35.4	27.8	24.8	539	21.5	100±15	21.4
100.00	22.0	35.3	32.3	23.8	20.8	538	20.1	100±15	13.3

- ⚠ LENGTH SEQUENCE IS RETURNED TO ZERO FOR EACH LENGTH MEASUREMENT ACCURACY TO BE ±1%
- ⚠ PRINT COLOR SHALL BE BLACK, EXCEPT WHITE ON BLACK JACKET
- ⚠ PRINT DURABILITY SHALL BE PER UL 444
- 4 GOVERNING SPECIFICATIONS – LATEST REVISIONS
TIA 568
NEC 800
UL 444
- ⚠ JACKET COLOR SHALL BE IN ACCORDANCE WITH EIA-359-A WIRE AND CABLE LIMITS OR COMMSCOPE SUPPLIED COLOR STANDARD



PAIR	COLOR CODE
1	WHT/BLU//BLU
2	WHT/ORG//ORG
3	WHT/GRN//GRN
4	WHT/BRN//BRN

⚠ ⚠ ⚠
 COMMSCOPE CATEGORY 5E ABCDE 4PR 24AWG UTP PVC 75C [length] M YYWW [tracking number]
 LEGEND SHALL BE REPEATED EVERY METER

GRAY	100±1%	PULL BOX	9-1427260-4
WHITE	100±1%	PULL BOX	9-1427260-2
BLUE	200±1%	REELEX	2-1427260-6
WHITE	200±1%	REELEX	2-1427260-2
GRAY	305±1%	REELEX	1427260-4
WHITE	305±1%	REELEX	1427260-2
COLOR ⚠	LENGTH (METER)	PACKAGE	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT. DRN: 27062013
 GONG LI
 CH: ZOHAR ZHANG 27062013
 APD: ADAM ZHU 27062013
 PRODUCT SPEC: NAME: COMMSCOPE, INC.
 APPLICATION SPEC: CABLE,CAT5E,4UTP,24AWG,PVC
 MATERIAL: - ⚠
 DIMENSIONS: mm
 TOLERANCES UNLESS OTHERWISE SPECIFIED:
 0 PLC ± -
 1 PLC ± -
 2 PLC ± -
 3 PLC ± -
 4 PLC ± -
 ANGLES FINISH: -
 SIZE: A2
 OAGE CODE: 00779
 DRAWING NO: 1427260
 RESTRICTED TO: -
 CUSTOMER DRAWING
 SCALE: - SHEET: 1 of 1 REV: E

1427260