

4

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FINISHED CABLE DATA

CONDUCTORS	WIRE AWG	24 AWG SOLID
	MATERIAL	SOLID BARE COPPER
INSULATION	MATERIAL	POLYOLEFIN
JACKET	MATERIAL	FR PVC

COLOR CODE:

PAIR

1. WHT-BLU/BLU

2. WHT-ORG/ORG

3. WHT-GRN/GRN

4. WHT-BRN/BRN

PAIRS: TWISTED WITH DIFFERENT LAYS

CONDUCTOR

JACKET

INSULATION

CORE: 4 PAIRS CABLED TOGETHER

.185 REF.

LEGEND TO BE REPEATED EVERY 24"

COMMSCOPE \* 520 SERIES 4/24 AWG ABCDE CMR C(UL)US

ETL VERIFIED TO ANSI/TIA-568-C.2 CATEGORY 5E 75C XXXX FT YYWW [tracking number]

6

3

1

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	AP	ECN 8000018973 Change printing.	12JAN2017	R.L	G.W

1

SEQUENTIAL FOOTAGE IS RETURNED TO ZERO FOR EACH LENGTH, ON PUTUP LENGTHS 3000 FT OR LESS. SEQUENTIAL FOOTAGE ACCURACY TO BE ± 1%.

2

JACKET COLOR SHALL BE IN ACCORDANCE WITH EIA 359-A WIRE AND CABLE LIMITS OR COMMSCOPE SUPPLIED COLOR STANDARD.

3

PRINT COLOR SHALL BE BLUE EXCEPT, WHITE ON BLACK JACKET.

4.


PRINT DURABILITY SHALL BE PER UL 444.

5.

GOVERNING SPECIFICATIONS - LATEST REVISIONS  
TIA-568-C.2 CAT 5E  
NEC 800  
UL 444 - CMR

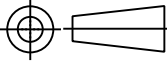
6

\* - MANUFACTUREING LOCATION ID.

GREEN	REELEX	1000±1%	6-57826-9
YELLOW	REELEX	1000±1%	6-57826-8
YELLOW	REEL	3000±1%	6-57826-7
BLUE	REELEX	1000±1%	6-57826-6
BLUE	REEL	3000±1%	6-57826-5
GRAY	REELEX	1000±1%	6-57826-4
GRAY	REEL	3000±1%	6-57826-3
WHITE	REELEX	1000±1%	6-57826-2
WHITE	REEL	3000±1%	6-57826-1
VIOLET	REELEX	1000±1%	2-57826-0
ORANGE	REELEX	1000±1%	1-57826-9
BLACK	REEL	3000±1%	1-57826-0
COLOR 	PACKAGE	LENGTH(FT)	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:  
INCHES



MATERIAL  
-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -

1 PLC ± -

2 PLC ± -

3 PLC ± -

4 PLC ± -

ANGLES ± -

FINISH -

DWN  
L.HALL  
18JUL02

CHK  
R.SPEER  
18JUL02

APVD  
P.SPEER  
18JUL02

PRODUCT SPEC  
-

APPLICATION SPEC  
-

WEIGHT  
-

CUSTOMER DRAWING

NAME  
CABLE, 520 SERIES,CAT 5e,4 UTP, 24AWG, CMR  
-

SIZE  
A2

CAGE CODE  
00779

DRAWING NO  
C=57826

RESTRICTED TO  
-

SCALE  
-

SHEET  
1 of 1

REV  
AP

COMMSCOPE, INC.

# Mouser Electronics

Authorized Distributor

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