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FINISHED CABLE DATA

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

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

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

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

PRINT DURABILITY SHALL BE PER UL 444.

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

* - MANUFACTUREING LOCATION ID.

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]

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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.

DWN
L.HALL
18JUL02

CHK
R.SPEER
18JUL02

APVD
P.SPEER
18JUL02

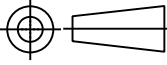
PRODUCT SPEC

APPLICATION SPEC

WEIGHT

CUSTOMER DRAWING

DIMENSIONS:
INCHES



MATERIAL

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± -
4 PLC ± -
ANGLES ± -
FINISH -

NAME

SIZE
A2

CAGE CODE
00779

DRAWING NO
C=57826

RESTRICTED TO

COMMSCOPE, INC.

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

SCALE
-

SHEET
1 of 1

REV
AP

Mouser Electronics

Authorized Distributor

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