Technical Data Sheet Plenum MiniMax® CCTV Coaxial Cable



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25 AWG Bare Copper

Foam FEP - Teflon 0.078" Nom. 1 Center Conductor 95% Bare Copper Braid

-20deg C to 60deg C

30 Ohms/1M' Nom.

Black, Red, Green,

Blue, White, Yellow

16.2 pf/ft Nom.

75 ohms Nom.

82% Nom.

Yes

Flex Plenum 0.146" Nom. 10 Lbs/1M' Nom. UL NFPA 62

Solid

PART NUMBER:	25825
DESCRIPTION:	MiniMax – 1 Conductor 25AWG Solid, 95% Bare copper braid and an overall PVC Jacket.
NEC RATING:	CMP/CL2P
APPROVALS:	(UL) C(UL) Listed or c(ETL)us Listed
APPLICATION:	Indoor for: Security Cable – CCTV - Plenum

Construction Parameters:

Conductor
Stranding
Insulation Material
Insulation Thickness
Number of Conductors
Shield
Jacket Material
Overall Cable Diameter
Approximate Cable Weight
Flame Rating

Electrical & Environmental Properties:

Temperature Rating Max. Capacitance Between Conductors @ 1 KHz Velocity of Propagation Impedance DC Resistance per Conductor @ 20deg C Jacket Color

RoHS Compliant

Mechanical Properties:

Max. Recommended Pull Tension Min. Bend Radius (Install)

Connectors and Accessories

75 ohm BNC Crimp 75 ohm BNC Compression Compression RCA Female BNC Type CN-BM74-18 CN-BNCP-825 CN-RCP-825 CN-BF74-18

Crimp Tool: TL-105 Comp. Tool: TL-548G Comp. Tool: TL-548G Crimp Tool: TL-105

16 lbs.

1.5"

Strip Tool: TL-825 Strip Tool: TL-CSST Strip Tool: TL-CSST Strip Tool: TL-825

Mhz

1

10

50

100

400

700

1000

db/100ft

.5

1.80

3.12

4.40

9.66

12.61

16.18

Specification Issue Date: 7/06

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