

IMAGE
COMING
SOON Product: <u>5626UG</u> ☑ Nurse Call & Paging, #24-8c, BC, Unshielded, CM Product Description

Nurse Call & Paging Cable, Rated-CM, 8-24 AWG solid bare copper conductors with polyolefin insulation, PVC jacket

Technical Specifications

Product Overview

-roduct O	verview						
Suitable Applications: Nurse Call, Commercial Sound, Annunciators, Voice Systems, Paging							
Constructi	on Details						
Conductor	No. of Flowente	Cine	Chronoling	Metavial			
Element Conductor(s)	No. of Elements	Size 24 AWG	Stranding Solid	Material BC - Bare Copper			
001140001(0)	Ū	2.7.0.0	Cond	Do Date copper			
nsulation							
Element	Material	_	Thickness	Nom. Insulation	Diameter		
Conductor(s)	PP - Polypropyler	e 0.0065	in (0.17 mm)	0.033 in mm		Yellow, Blue, Black, Orange, Red, Green, White, Pu	rpie
Outer Shield							
Material							
No Shield							
Outer Jacket							
Mater	ial Nom.	Thicknes	s Nom. Di	ameter			
PVC - Polyvin	yl Chloride 0.030	in (0.76 m	m) .093 x .3	24 in			
Overall Cable	Diameter (Nomina): 0.093 >	x 0.324 in				
Electrical (Characteristic	S					
Electricals							
Nom. Conductor DCR Nom. Capacitance Cond-to-Cond 32.4 Ohm/1000ft 17 pF/ft (56 pF/m)				Max. Current 1.4 Amps per Conductor at 25°C (10°C Temperature Rise)			
02.4 Onin/100		(00 pi /ili)			Conducto		
/oltage							
UL Voltage R	ating						
300 V							
Nechanica	I Characteris	tics					
Temperature							
UL Temperature Operating 75°C -25°C To +75°C							
	20 0 10 110						
Bend Radius							

Bend Radius

Stationary Min.	Installation Min.	
0.30 in (7.6 mm)	0.30 in	
Max. Pull Tension:		

Bulk Cable Weight:	25 lbs/1000ft
Standards and Complian	Ce
Environmental Suitability:	Indoor Rated (Not Riser or Plenum), Indoor, Outdoor - Black only, Aerial - Black only, When supported by messenger wire
Flammability / Reaction to Fire:	UL 1685 UL Loading, UL 1685 Vertical Tray
NEC / UL Compliance:	Article 800, CM
CEC / C(UL) Compliance:	СМ
European Directive Compliance:	EU Directive 2015/863/EU (RoHS 2 amendment), EU Directive 2011/65/EU (RoHS 2), EU Directive 2012/19/EU (WEEE)
APAC Compliance:	China RoHS II (GB/T 26572-2011)
Plenum Number:	6626UG
History	
Update and Revision:	Revision Number: 0.345 Revision Date: 05-31-2024

Part Numbers

Variants

Item #	Color	Putup Type	Length	UPC	Footnote
5626UG F6H1000	Gray, Dark Pearl	Reel	1,000 ft	612825164807	С

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