Q5082-1 Cut Sheet





Quabbin Datamax continuous flexing Cat5e industrial Ethernet cable, shielded, 2 twisted pairs, 26 AWG, 7-stranded, tinned copper, HDPE conductor insulation material, Zero Halogen Flame Retardant (ZHFR) jacket, teal, cut to length.

For complete product information, please see this item on our store at the following link:



https://www.automationdirect.com/pn/Q5082-1

Technical Specifications

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Brand	Quabbin
Item	Cable
Series	Datamax
Protocol	Ethernet
Wire/Cable Type	Cat5e industrial Ethernet
UL Wire/Cable Type	CMX
Application	Data
Flexibility	Continuous flexing
Voltage Rating	300V
Conductors	2 twisted pairs
Conductor Size	26 AWG
Conductor Stranding	7-stranded
Conductor Material	Tinned copper
Conductor Insulation Material	High-density polyethylene (HDPE)

Conductor Insulation Color	Pair 1: orange, white/orange and Pair 2: green, white/green
Shielding	Shielded
Jacket Material	Zero Halogen Flame Retardant (ZHFR)
Jacket Color	Teal
Nominal Overall Cable Diameter	0.233in
Bulk Length	Cut to length
Package Type	 20 to 99ft = Coil 100 to 720ft =14 x 7in Reel 721 to 1025ft =14 x 10in Reel 1026 to 1575ft = 16 x 10in Reel 1576 to 2200ft = 18 x 10in Reel 2201 to 2860ft = 18 x 13in Reel 2861 to 4000ft = 24 x 17in Wooden Reel

Agency Approvals

UL Listed File #	ETL 3185754
UL Recognized File #	None
UL Hazardous File #	None
CSA File #	None
RoHS Status	Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below)
EU REACH	View EU REACH document
Other	RoHS Statement