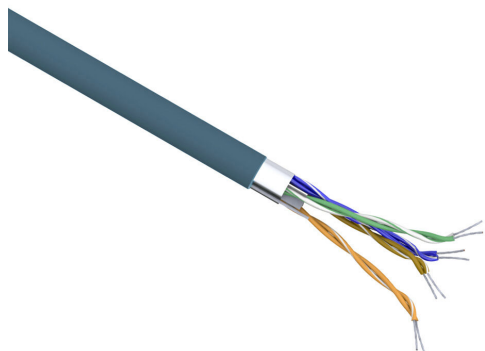


Q2948-1 Cut Sheet



Quabbin Datamax Cat6a Ethernet cable, shielded, 4 twisted pairs, 26 AWG, 7-stranded, tinned copper, polyethylene conductor insulation material, PVC jacket, blue, cut to length.

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



<https://www.automationdirect.com/pn/Q2948-1>

Technical Specifications

Brand	Quabbin
Item	Cable
Series	Datamax
Protocol	Ethernet
Wire/Cable Type	Cat6a Ethernet
UL Wire/Cable Type	CMR
Application	Data
Flexibility	Semi-flexible
Voltage Rating	300V
Conductors	4 twisted pairs
Conductor Size	26 AWG
Conductor Stranding	7-stranded
Conductor Material	Tinned copper
Conductor Insulation Material	Polyethylene

Conductor Insulation Color	Pair 1: blue, white/blue, Pair 2: orange, white/orange, Pair 3: green, white/green and Pair 4: brown, white/brown
Shielding	Shielded
Jacket Material	PVC
Jacket Color	Blue
Nominal Overall Cable Diameter	0.235in
Bulk Length	Cut to length
Package Type	<ul style="list-style-type: none">• 20 to 99ft = Coil• 100 to 705ft = 14 x 7in Reel• 706 to 1010ft = 14 x 10in Reel• 1011 to 1545ft = 16 x 10in Reel• 1546 to 2160ft = 18 x 10in Reel• 2161 to 2810ft = 18 x 13in Reel• 2811 to 5000ft = 24 x 17in Wooden Reel

Agency Approvals

UL Listed File #	E118830
UL Recognized File #	None
UL Hazardous File #	None
CE	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