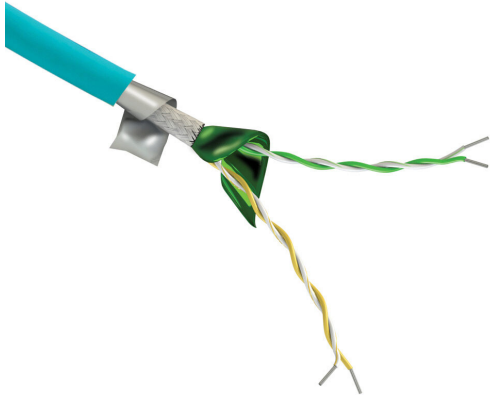


Q5025-1 Cut Sheet



Quabbin continuous flexing Cat5e industrial Ethernet cable, shielded, 2 twisted pairs, 24 AWG, 7/32-stranded, tinned copper, HDPE conductor insulation material, FR-TPE 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/Q5025-1>

Technical Specifications

Brand	Quabbin
Item	Cable
Protocol	Ethernet
Wire/Cable Type	Cat5e industrial Ethernet
UL Wire/Cable Type	CMX and AWM
Applicable Standards	UL 2463
Application	Data
Flexibility	Continuous flexing
Voltage Rating	600V
Conductors	2 twisted pairs
Conductor Size	24 AWG
Conductor Stranding	7/32-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	Flame retardant thermoplastic elastomer (FR-TPE) pressure extruded
Jacket Color	Teal
Nominal Overall Cable Diameter	0.265in
Bulk Length	Cut to length
Package Type	<ul style="list-style-type: none">• 20 to 99ft = Coil• 100 to 555ft = 14 x 7in Reel• 556 to 795ft = 14 x 10in Reel• 796 to 1215ft = 16 x 10in Reel• 1216 to 1700ft = 18 x 10in Reel• 1701 to 2210ft = 18 x 13in Reel• 2211 to 4000ft = 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