

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	FR-TPE
Jacket Color	Teal
Nominal Overall Cable Diameter	0.265in
Bulk Length	Cut to length
Package Type	1 to 99ft = Coil, 100 to 550ft = 14 x 7in Reel, 551 to 790ft = 14 x 10in Reel, 791 to 1230ft = 16 x 10in Reel, 1231 to 1730ft = 18 x 10in Reel, 1731 to 2250ft = 18 x 13in Reel, 2251 to 4850ft = 24 x 17in Wooden Reel, 4851 to 7970ft = 30 x 17in Wooden Reel, 7971 to MAX = Large 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