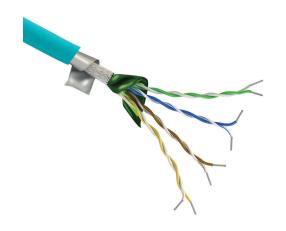
Q5090-1 Cut Sheet





Quabbin continuous flexing Cat5e industrial Ethernet cable, shielded, 4 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/Q5090-1

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	4 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: blue, white/blue, Pair 2: orange, white/orange, Pair 3: green, white/ green and Pair 4: brown, white/brown
Shielding	Shielded
Jacket Material	FR-TPE
Jacket Color	Teal
Nominal Overall Cable Diameter	0.29in
Bulk Length	Cut to length
Package Type	20 to 99ft = Coil 100 to 465ft = 14 x 7in Reel 466 to 660ft = 14 x 10in Reel 661 to 1015ft = 16 x 10in Reel 1016 to 1420ft = 18 x 10in Reel 1421 to 1845ft = 18 x 13in Reel 1846 to 3500ft = 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