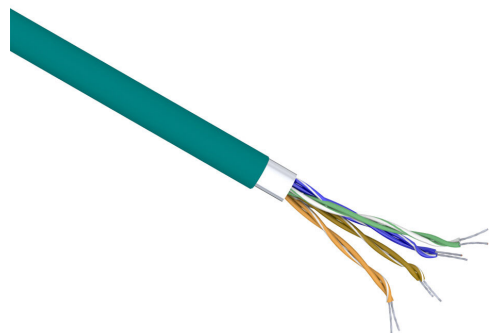


# Q5077-1 Cut Sheet



Quabbin Datamax continuous flexing Cat5e industrial Ethernet cable, shielded, 4 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/Q5077-1>

## Technical Specifications

<b>Brand</b>	Quabbin
<b>Item</b>	Cable
<b>Series</b>	Datamax
<b>Protocol</b>	Ethernet
<b>Wire/Cable Type</b>	Cat5e industrial Ethernet
<b>UL Wire/Cable Type</b>	CMX
<b>Application</b>	Data
<b>Flexibility</b>	Continuous flexing
<b>Voltage Rating</b>	300V
<b>Conductors</b>	4 twisted pairs
<b>Conductor Size</b>	26 AWG
<b>Conductor Stranding</b>	7-stranded
<b>Conductor Material</b>	Tinned copper
<b>Conductor Insulation Material</b>	High-density polyethylene (HDPE)
<b>Conductor Insulation Color</b>	Pair 1: blue, white/blue, Pair 2: orange, white/orange, Pair 3: green, white/green and Pair 4: brown, white/brown

<b>Shielding</b>	Shielded
<b>Jacket Material</b>	Zero Halogen Flame Retardant (ZHFR)
<b>Jacket Color</b>	Teal
<b>Nominal Overall Cable Diameter</b>	0.245in
<b>Bulk Length</b>	Cut to length
<b>Package Type</b>	1 to 99ft = Coil, 100 to 653ft = 14 x 7in Reel, 654 to 932ft = 14 x 10in Reel, 933 to 1443ft = 16 x 10in Reel, 1444 to 2032ft = 18 x 10in Reel, 2033 to 2642ft = 18 x 13in Reel, 2643 to 5676ft = 24 x 17in Wooden Reel, 5677 to 9332ft = 30 x 17in Wooden Reel, 9333 to MAX = Large Wooden Reel

## Agency Approvals

<b>UL Listed File #</b>	ETL 3185754
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CSA File #</b>	None
<b>RoHS Status</b>	Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>
<b>Other</b>	<a href="#">RoHS Statement</a>