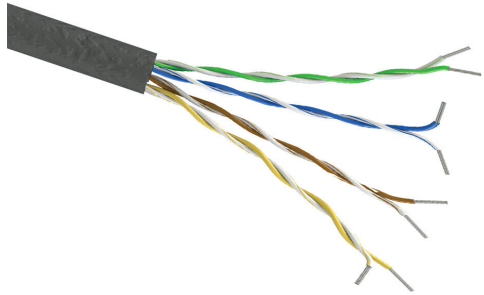


# Q5941-1 Cut Sheet



Quabbin Cat5e industrial Ethernet cable, unshielded, 4 twisted pairs, 22 AWG, solid, bare copper, polyethylene conductor insulation material, PVC jacket, black, cut to length.

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



<https://www.automationdirect.com/pn/Q5941-1>

## Technical Specifications

<b>Brand</b>	Quabbin	<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>Item</b>	Cable	<b>Shielding</b>	Unshielded
<b>Protocol</b>	Ethernet	<b>Jacket Material</b>	PVC
<b>Wire/Cable Type</b>	Cat5e industrial Ethernet	<b>Jacket Color</b>	Black
<b>UL Wire/Cable Type</b>	CMX, AWM and PLTC	<b>Nominal Overall Cable Diameter</b>	0.267in
<b>Applicable Standards</b>	UL 2463	<b>Bulk Length</b>	Cut to length
<b>Application</b>	Data	<b>Package Type</b>	<ul style="list-style-type: none"><li>• 25 to 99ft = Coil</li><li>• 100 to 545ft = 14 x 7in Reel</li><li>• 546 to 780ft = 14 x 10in Reel</li><li>• 781 to 1200ft = 16 x 10in Reel</li><li>• 1201 to 1675ft = 18 x 10in Reel</li><li>• 1676 to 2175ft = 18 x 13in Reel</li><li>• 2176 to 4870ft = 24 x 17in Wooden Reel</li><li>• 4871 to 7500ft = 30 x 17in Wooden Reel</li></ul>
<b>Flexibility</b>	Semi-flexible		
<b>Voltage Rating</b>	600V		
<b>Conductors</b>	4 twisted pairs		
<b>Conductor Size</b>	22 AWG		
<b>Conductor Stranding</b>	Solid		
<b>Conductor Material</b>	Bare copper		
<b>Conductor Insulation Material</b>	Polyethylene		

## Agency Approvals

<b>UL Listed File #</b>	E118830, E70148, E69976
<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>