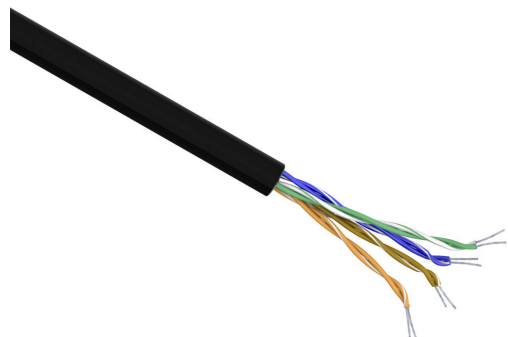


Q5944-1 Cut Sheet



Quabbin Datamax flexible Cat5e industrial Ethernet cable, unshielded, 4 twisted pairs, 24 AWG, 7-stranded, tinned copper, HDPE 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/Q5944-1>

Technical Specifications

Brand	Quabbin
Item	Cable
Series	Datamax
Protocol	Ethernet
Wire/Cable Type	Cat5e industrial Ethernet
UL Wire/Cable Type	CMX
Application	Data
Flexibility	Flexible
Voltage Rating	300V
Conductors	4 twisted pairs
Conductor Size	24 AWG
Conductor Stranding	7-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	Unshielded
Jacket Material	PVC
Jacket Color	Black
Nominal Overall Cable Diameter	0.234in
Bulk Length	Cut to length
Package Type	1 to 99ft = Coil, 100 to 709ft = 14 x 7in Reel, 710 to 1014ft = 14 x 10in Reel, 1015 to 1569ft = 16 x 10in Reel, 1570 to 2209ft = 18 x 10in Reel, 2210 to 2872ft = 18 x 13in Reel, 2873 to 6169ft = 24 x 17in Wooden Reel, 6170 to 10143ft = 30 x 17in Wooden Reel, 10144 to MAX = Large Wooden Reel

Agency Approvals

UL Listed File #	E118830
UL Recognized File #	None
UL Hazardous File #	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