Q8508-1 Cut Sheet





Quabbin control and signal cable, shielded, 4 twisted pairs, 24 AWG, 7-stranded, tinned copper, PVC conductor insulation material, PVC jacket, gray, cut to length.

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



https://www.automationdirect.com/pn/Q8508-1

Technical Specifications

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Brand	Quabbin
Item	Cable
Wire/Cable Type	Control and signal
UL Wire/Cable Type	CM and AWM
Applicable Standards	UL 2448
Application	General purpose
Flexibility	Semi-flexible
Voltage Rating	300V
Conductors	4 twisted pairs
Conductor Size	24 AWG
Conductor Stranding	7-stranded
Conductor Material	Tinned copper
Conductor Insulation Material	PVC
Conductor Insulation Color	Pair 1: black, black/white, Pair 2: white, white/black, Pair 3: red, white/red and Pair 4: green, white/green

Shielding	Shielded
Jacket Material	PVC
Jacket Color	Gray
Nominal Overall Cable Diameter	0.283in
Bulk Length	Cut to length
Package Type	 30 to 99ft = Coil 100 to 485ft =14 x 7in Reel 486 to 695ft =14 x 10in Reel 696 to 1065ft = 16 x 10in Reel 1066 to 1490ft = 18 x 10in Reel 1491 to 1940ft = 18 x 13in Reel 1941 to 4335ft = 24 x 17in Wooden Reel 4336 to 5000ft = 30 x 17in Wooden Reel

Agency Approvals

UL Listed File #	E118830
UL Recognized File #	None
UL Hazardous File #	None
CE	None
CSA File #	LL51726
RoHS Status	Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below)
EU REACH	View EU REACH document
Other	RoHS Statement