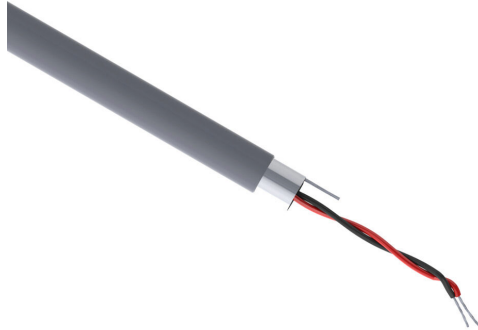# Q8105-1 Cut Sheet

Quabbin RS-232 low capacitance data serial cable, shielded, 1 twisted pair, 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/Q8105-1

Technical Specifications

Brand	Quabbin
Item	Cable
Protocol	Serial
Wire/Cable Type	RS-232 low capacitance data and serial
UL Wire/Cable Type	CM and AWM
Applicable Standards	UL 2464
Application	Data
Flexibility	Semi-flexible
Voltage Rating	300V
Conductors	1 twisted pair
Conductor Size	24 AWG
Conductor Stranding	7-stranded
Conductor Material	Tinned copper
Conductor Insulation Material	PVC

Conductor Insulation Color	Black and red
Shielding	Shielded
Jacket Material	PVC
Jacket Color	Gray
Nominal Overall Cable Diameter	0.155in
Bulk Length	Cut to length
Package Type	• 25 to 99ft = Coil • 100 to 1625ft =14 x 7in Reel • 1626 to 2320ft =14 x 10in Reel • 2321 to 3555ft = 16 x 10in Reel • 3556 to 4970ft = 18 x 10in Reel • 4971 to 5000ft = 18 x 13in Reel

Agency Approvals

UL Listed File #	E118830
UL Recognized File #	E69976
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