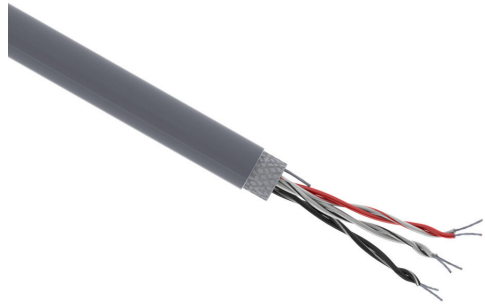


Q8306-1 Cut Sheet



Quabbin RS-485 low capacitance data serial cable, shielded, 3 twisted pairs, 24 AWG, 7-stranded, tinned copper, polyethylene 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/Q8306-1>

Technical Specifications

Brand	Quabbin
Item	Cable
Protocol	Serial
Wire/Cable Type	RS-485 low capacitance data and serial
UL Wire/Cable Type	CM and AWM
Applicable Standards	UL 2448
Application	Data
Flexibility	Semi-flexible
Voltage Rating	300V
Conductors	3 twisted pairs
Conductor Size	24 AWG
Conductor Stranding	7-stranded
Conductor Material	Tinned copper
Conductor Insulation Material	Polyethylene
Conductor Insulation Color	Pair 1: black, black/white, Pair 2: white, white/black and Pair 3: red, white/red
Shielding	Shielded
Jacket Material	PVC
Jacket Color	Gray
Nominal Overall Cable Diameter	0.258in
Bulk Length	Cut to length

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