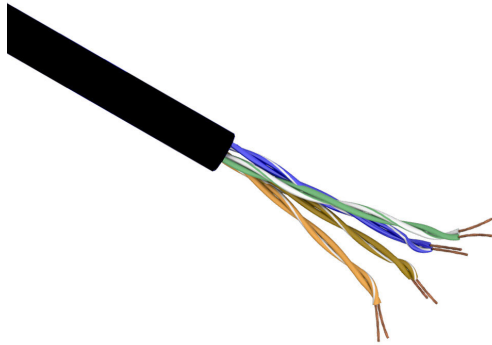


Q5943-1 Cut Sheet



Quabbin Datamax Cat5e Ethernet cable, unshielded, 4 twisted pairs, 24 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/Q5943-1>

Technical Specifications

| | |
|--------------------------------------|--------------------|
| Brand | Quabbin |
| Item | Cable |
| Series | Datamax |
| Protocol | Ethernet |
| Wire/Cable Type | Cat5e Ethernet |
| UL Wire/Cable Type | CMX and CMR |
| Applicable Standards | UL 444 and UL 1685 |
| Application | Data |
| Flexibility | Semi-flexible |
| Voltage Rating | 300V |
| Conductors | 4 twisted pairs |
| Conductor Size | 24 AWG |
| Conductor Stranding | Solid |
| Conductor Material | Bare copper |
| Conductor Insulation Material | Polyethylene |

| | |
|---------------------------------------|--|
| 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 | 0.23in |
| Bulk Length | Cut to length |
| Package Type | 1 to 75ft = Coil, 76 to 735ft = 14 x 7in Reel, 736 to 1055ft = 14 x 10in Reel, 1056 to 1615ft = 16 x 10in Reel, 1616 to 2255ft = 18 x 10in Reel, 2256 to 2500ft = 18 x 13in Reel |

Agency Approvals

| | |
|-----------------------------|---|
| UL Listed File # | E118830 |
| UL Recognized File # | None |
| UL Hazardous File # | None |
| CE | 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 |