PMTC-12U-7BK-1 Cut Sheet





Southwire flexible power/control cable, unshielded, 7 conductors (includes ground), 12 AWG, bare copper, PVC/Nylon conductor insulation material, black with white numbers and green/yellow ground, TPE 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/PMTC-12U-7BK-1

Technical Specifications

| Brand | Southwire |
|-----------------------------------|--------------------------------------------------|
| Item | Cable |
| Wire/Cable Type | Power/control |
| UL Wire/Cable Type | TC, TC-ER, WTTC and MTW |
| Application | General purpose |
| Flexibility | Flexible |
| Voltage Rating | 600V (Types TC, TC-ER, MTW), 1000V (Type WTTC) |
| Conductors | 7 conductors (includes ground) |
| Conductor Size | 12 AWG |
| Conductor Stranding | 65-stranded |
| Conductor Material | Bare copper |
| Conductor Insulation Material | PVC/Nylon |
| Conductor Insulation Color | Black with white numbers and green/yellow ground |

| Shielding | Unshielded |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Jacket Material | TPE |
| Jacket Color | Black |
| Nominal Overall Cable Diameter | 0.51in |
| Bulk Length | Cut to length |
| Package Type | 1 to 50ft = Coil,51 to 150ft = 14 x 7in Reel,151 to 210ft = 14 x 10in Reel,211 to 330ft = 16 x 10in Reel,331 to 460ft = 18 x 10in Reel,461 to 600ft = 18 x 13in Reel,601 to 1310ft = 24 x 17in Wooden Reel,1311 to 2150ft = 30 x 17in Wooden Reel,2151 to MAX = Large Wooden Reel |
| | |

Agency Approvals

| UL Listed File # | E75755 |
|----------------------|------------------------------------------------------------------------|
| UL Recognized File # | None |
| UL Hazardous File # | None |
| CE | None |
| CSA File # | 90458 |
| RoHS Status | Meets RoHS Chemical Restrictions - No CE (See RoHS Statement Below) |
| EU REACH | View EU REACH document |
| Other | RoHS Statement |