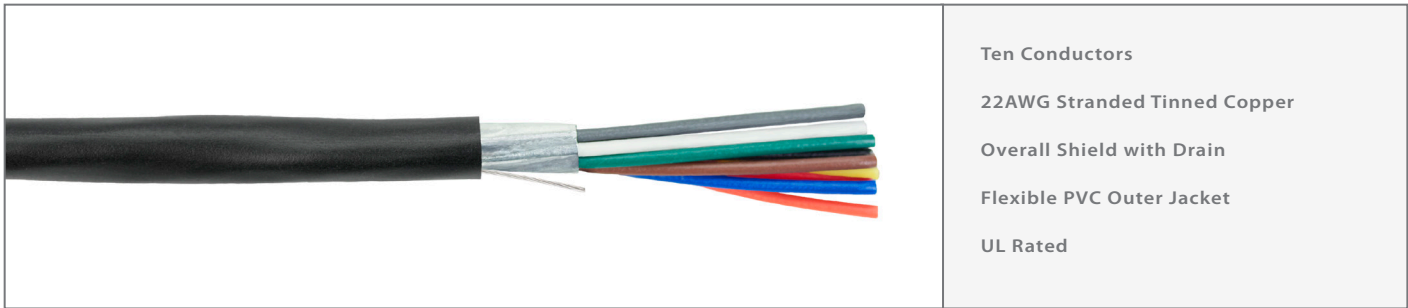


SMC2210

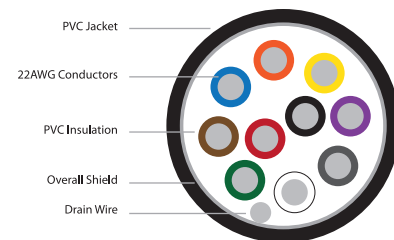
Ten Conductor 22AWG Multi-Conductor Cable



Part Number: **SMC2210**
Description: Ten Conductor 22AWG Shielded Control Cable

Materials & Dimensions

Conductors	(10) 22AWG (7x 30) Stranded TC
Insulation	PVC .007" wall
Insulation Color Code	Brown, Red, Orange, Yellow, Green, Blue, Violet, Grey, White, Black
Shield	100% Foil w/ 24AWG (7x32) Stranded TC Drain Wire
Jacket	PVC, .210" O.D.
Color	Black



Performance Characteristics

DC Resistance	Temperature Range	Bend Radius	Weight	UL Listing
Conductor: 14.4 Ω/Mft Shield w/ Drain: 20.0 Ω/Mft	-20°C to 75°C	2.1" min.	36 lbs/Mft	(UL) CL3R CMR/CMG C(UL)JUS

The SMC2210 is a shielded multi-conductor cable for general purpose control or data applications. The conductors are made from low-loss 22AWG stranded tinned copper to minimize DC resistance and improved solder adhesion. Each conductor is insulated with a color coded PVC. The ten conductor elements are shielded by an overall foil shield with drain wire and extruded under an overall PVC jacket. Ideal for cable assemblies and permanent installation, the SMC2210 is both flexible and UL rated.