

LUTZE CONTROL N PVC, Unshielded

Flexible Control Cable for Stationary Applications



Application

- Multi-conductor control cable for machine and plant construction, HVAC technology, assembly and production lines, and many other industrial applications
- Easy strip design especially suited for cable assemblies
- Compliant with NFPA 79, Article 12.9

Characteristics

- Most flexible design without nylon for easy stripping and easy installation
- Easy routing and bending due to flexibility
- Resistant to mineral oils, coolants and solvents
- Non-wicking fillers
- Talc and silicone free

Technical Data

Voltage	600V 90C AWM
Temperature range	-40°C - +90°C static
Bending radius min	4 x cable OD
Conductor marking	BLACK, RED, WHITE
Burning behavior	Flame retardant per UL VW-1
Oil resistance	Oil Res II
Approvals	UL AWM Style 2587 FT4 CE, RoHS, REACH, TSCA

Construction

- AWG conductor
- Class K flexible fine wire stranded bare copper conductors
- PVC insulation
- Oil resistant PVC jacket
- Black jacket

Part No.	Description No. of conductors incl. ground	OD / Ø ca. mm	OD / Ø inches	Weight Lbs/Mft	Copper Lbs/Mft
AWG 16 (26/30)					
A1190498	AWG16/03	7.4	0.290	55	24

Specifications are subject to change without prior notice

Picture not representative of actual cable