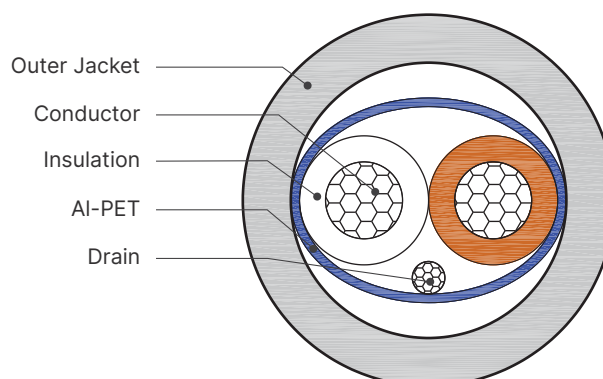


OD241P16

2464 16AWG Signal Control Cable

Overview

AWM 2464 is a multi-conductor shielded cable for public address systems, intercoms, internal telephones and remote control circuits. It has tinned copper conductors, PVC insulation and jacket.



Standards

- UL758, ANSI/ASTM B 33
- Buildings
- Industry machines

General

Conductor	Tinned Copper Conductor
AWG	16AWG(26/0.254)
Insulation	SR-PVC (Semi-Rigid Polyvinyl Chloride)
Nominal Thickness (mm)	0.38
Insulation Diameter (mm)	2.25
Core Identification	2 cores: White, Brown
Circuit Protective Conductor	Tinned copper
Size	7/0.254
Overall Screen	Al/PET (Aluminium/Polyester Tape)
Drain Wire	Tinned Strandad Copper Conductor
Outer Sheath	PVC (Polyvinyl Chloride)
Sheath Colour	Grey
Nominal Thickness (mm)	0.76
Outer Diameter (mm)	6.20

Characteristics

Voltage Rating U ₀ /U	300/300V
Temperature Rating	-20°C to +80°C
Minimum Bending Radius	8 x overall diameter
Conductor DCR 20°C	≤14.3Ω/KM