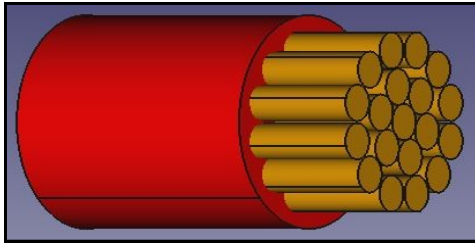


Construction of Cable: 450/750V PVC Insulated Non-Sheathed General Purpose Cable

Drawing:



Application:

Single core polyvinyl chloride compound (PVC) insulated, non-sheathed for general purpose cable with rigid conductors are installed in surface mounted or embedded conduits or similar closed systems. The cables are suitable for use in channels with cover, fixed protected installation in or on lighting fittings and inside appliances, up to and including 450/750V a.c.

NO.	DESCRIPTION	PVC Insulated Non-sheathed	
1	Circular stranded or circular compact stranded plain annealed copper wire	According to IEC60228 class 2	According to BS6360 class 2
2	Identification of core: Conductor up to and including 25mm ² : Assorted colours Conductor above 35mm ² : Black	Type according to MS2112-1 PVC/C-70	Type T11 according to BS7655-3
TECHNICAL DATA			
1	Voltage	450/750V	
2	Maximum Conductor Temperature	70°C	
3	Reference	MS2112-3 (MS IV 01)	BS6004
4	Testing Voltage	2500V	
5	Minimum Bending Radius	8 X Bending Radius	