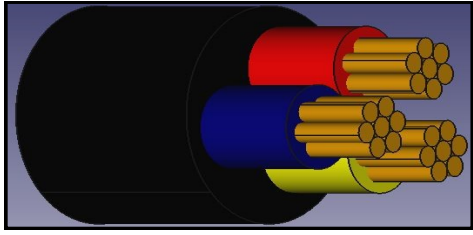


Construction of Cable: 300/500V PVC Insulated, PVC Sheathed Fixed Wiring Cable

Drawing:



Application:

Polyvinyl chloride compound (PVC) insulated, PVC sheathed cables are for fixed installation in walls, on boards and in channels, or embedded in plaster. The cables are not suitable for outdoor use or embedding directly in concrete.

NO.	DESCRIPTION	PVC Insulated PVC Sheathed
1	Circular stranded or circular compact stranded plain annealed copper wire	According to IEC60228 class 2
2	Identification of core: Single core – Black Two cores – Red and Black Three cores – Red, Yellow and Blue Four cores – Red, Yellow, Blue and Black Five cores – Red, Yellow, Blue, Black and Green-and-Yellow	Type PVC/C-70 according to MS2112-1
3	Outer sheath shall be black	Type PVC/ST4-70 according to MS2112-1
TECHNICAL DATA		
1	Voltage	300/500V
2	Maximum Conductor Temperature	70°C
3	Reference	MS2112-4 (MS VV 10)
4	Testing Voltage	2000V
5	Minimum Bending Radius	8 X Bending Radius