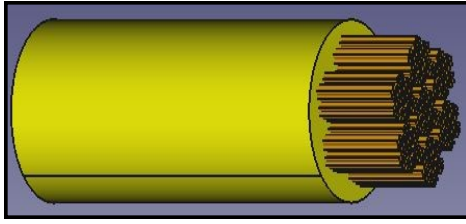


**Construction of Cable: 300/500V PVC Insulated Non-Sheathed Flexible Internal Wiring Cable**

**Drawing:**



**Application:**

Single core polyvinyl chloride compound (PVC) insulated, non-sheathed for internal wiring cables with flexible conductors are for installation in domestic areas, kitchens and offices. The cables are also used in household appliances, eg. washing machines, hair dryers, refrigerators, cookers and heaters. The cables are able to withstand certain extend of twisting and bending. The cables are not suitable for permanent external installation nor for use directly or indirectly underground.

NO.	DESCRIPTION	PVC Insulated Non-sheathed
1	Circular stranded plain annealed copper wire (flexible)	According to IEC60228 class 5
2	Identification of core: Assorted colours	Type PVC/E-90 according to MS2112-1
TECHNICAL DATA		
1	Voltage	300/500V
2	Maximum Conductor Temperature	90°C
3	Reference	MS2112-3 (MS IV 06)
4	Testing Voltage	2500V
5	Minimum Bending Radius	6 X Bending Radius