Insulated Wire



450/750V Single-core Non-sheathed Cable with Rigid Conductor for General Purposes(IV) (60227 KS IEC 01)

Application

Used for inside of house building at max. conductor temperature 70°C

Construction

- Conductors: Plain or Metal-Coated Annealed Copper Wire (Tinned Annealed Stranded Copper Wire up to 6mm² are Available)
- Insulation : PVC
- Color of the Insulation : Black(If necessary black, white, red, green, yellow, blue)
- Maximum permissible temperature : 70°C

Standard KS C IEC 60227-3(01)



450/750V Halogen-Free Flame Retardant Poly-Olefin Insulated Wire (HFIX)

Application

Used for inside of house building at max. conductor temperature 90°C and insulated with halogen-free flame retardant poly-olefin.

Construction

- Conductors:Plain or Metal-Coated Annealed Copper Wire (Tinned annealed Stranded Copper Wire up to 6mm² are available)
- Insulation : Halogen-Free Flame Retardant Poly-Olefin
- Color of the Insulation : Black(If necessary black, white, red, green, yellow, blue)
- Maximum permissible temperature : 90°C

Standard KS C 3341