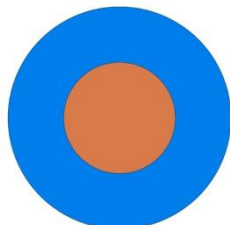


H07Z1-U (EQ)



Application

H07Z1-U is a halogen free insulated solid conductor for fixed installation in house wiring. To be installed in conduit or duct systems, or as connection wire to be used in switch cabinet or boxes and similar applications. Shall be protected against UV-light.

House wiring cable

Max conductor temperature: -25°C/+70°C
 Voltage Rating U_0/U : 450/750 V
 CPR class: Dca-s2,d1,a1

Standards

Conductor: IEC 60228,1
 Construction: EN 50525-3-31
 Flame retardant: EN50575:2014+A1:2016

Construction

Conductor 1,5mm ²	Solid copper class 1
Insulation	HFFR
Color	Customers choice
Packing	ex. Cardboard box, Coil, Bobbin, Customers choice
Marking	ex. H07Z1-U 1,5mm ² TYPE 1 Dca-s2,d1,a1 AMO I

Type Code	Cross-section [mm ²]	Insulation thickness [mm]	Outer diameter [mm]	Copper weight [kg/km]	Packing
EQ/H07Z1-U	1,5	0,7	2,8	14,4	Customers choice
EQ/H07Z1-U	2,5	0,8	3,4	24	Customers choice