

## ANYAPPS-FIX INSTALL-SINGLE CORE CABLE

### H05Z1-/U/R H07Z1-/U/R LSZH Single Installation Cable



#### 应用



This is a single halogen-free cable, suitable for installation in dry or wet indoor environment, used for lighting devices and fire protection wiring and prevent damage to the property of the wiring in expensive equipment. It can connect electric light, equipment, switch, the power distribution box, etc. Not only can be used in the densely populated or expensive equipment concentration of buildings, also used in public or private traffic tools, the single core wires can also be installed on the casing, mud ash and cable trough. When the conductor used for rail traffic tool, it can load to the earth of 900 V dc voltage. When used as a switch panel and power distribution equipment internal wiring, dc voltage can reach 750 V, rated ac voltage for 1000 V.

#### 结构

Conductor: Class 1,2,5 stranded conductor, fine bare copper wire, meet VDE0295/IEC228  
Insulation : polyolefin insulated insulation in accord with DIN VDE 0282 standard(color can

be customized according to customer requirements)

## 特点

Not releasing toxic substances, don't release corrosive substances, not release hydrogen, thus avoiding the such damage. Special oil resistant chemical resistance, small bending radius, flame retardant, ozone resistance

Burns low smoke without producing toxic substances, ensure maximum life safety.

Without noxious material, acc. To ROHS.

This product conforms EEC procedures 73/23 (low voltage procedures) of CE rules

Complying with CE/TUV/SAA/VDE/BS standard.

## 性能

operating temperature: -40℃ to 90 ℃

Minimum bending radius: 8 x cable diameter

Rated voltage: H05Z series: 300/500 V H07Z series: 450/750 V

Resist radiation intensity: top 20 x 10<sup>6</sup> cJ/kg

※ Can produce cable under your special request