

XLPO - H05Z-K <HAR>

Halogen Free Harmonized Lead Wire

-15°C to 90°C, 300/500V



| IEWC Part Number | Metric Gauge Size - mm ² | Approx. AWG | Nominal Insulation Thickness | | Nominal O.D. | | Approx. Weight | |
|------------------|-------------------------------------|-------------|------------------------------|-----|--------------|-----|----------------|-------|
| | | | in | mm | in | mm | lbs/1k ft | kg/km |
| H05Z-K/20 | 0.50 | 20 | 0.024 | 0.6 | 0.083 | 2.1 | 6 | 9 |
| H05Z-K/18 | 0.75 | 18 | 0.024 | 0.6 | 0.091 | 2.3 | 7 | 11 |
| H05Z-K/17 | 1.0 | 17 | 0.024 | 0.6 | 0.098 | 2.5 | 9 | 14 |

Notes

- Soft-annealed, bare copper conductor
- Strands to VDE-0295 Class-5, IEC 60228 Cl-5
- Cross-linked polyolefin (XLPO) insulation
- Low Smoke Zero Halogen
- <HAR> HD 22.9 S2
- RoHS Compliant
- VDE-0282 Part-9
- IEC 60332.1
- A variety of insulation colors available

Applications

For use in control panel, electronic, switchgear and appliance applications. Rated for continuous use from -15°C up to 90°C.