



## H05S-K 1,50qmm black 30x0,25mm verz. OD: 3,60+/- 0,40mm

### Construction:

- conductor: tin plated copper acc. EN 13602
- construction: 1,50 qmm - EN 60228, classe 5
- core insulation: Silicone 2G
- colour code: unicolour, bicolour with stripe
- wall thickness: min. 0,90 mm
- outer diameter: 3,60 +/- 0,40mm acc. to EN 50525
- printing: H05S-K

### electrical and mechanical values:

- test voltage: 2000V AC
- phase-to-neutral voltage: 300V AC
- phase-to-phase voltage: 500V AC
- insulation resistance: min. 20 MΩm x km at 70°C
- conductor resistance: max. 13,70 Ωm/km at 20°C
- static temperature range: -60°C to +180°C
- dynamic temperature range: -25°C to +180°C

### Properties:

- halogenfree
- flame retard.: IEC/EN 60332-1-2; VDE 0482-332-1-2
- Norm: DIN EN 50525

**Articlenumber: 8040150410**

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- Further formats available on request
- All data and products subject to change