

WISI ZE 10 1200

Cable end plug KES for iKx, 1,2 GHz



Description

High-quality cable end plug with contact surfaces coated with white bronze, for use with coaxial cables with an outer conductor diameter of 7.8 mm. Can be buried using shrink technology. Tested and approved up to 1.2 GHz, compatible in the complete DOCSIS 3.1 frequency range up to 1.5 GHz.

At a glance:

- Impedance 75 Ohm
- Frequency range up to 1,2 GHz
- Suitable for coaxial cable iKx with Ø 7.8 mm (outer conductor)
- High-quality materials for ideal electrical properties and a long service life
- Approved by Vodafone Kabel Deutschland
- Approved by Unitymedia

Technical data	
Type	Cable end plug KES
Impedance	75 Ω
Through loss	≤ 0,1 dB
Insertion resistance	≤ 2,0 mΩ
Isolation resistance (Inner conductor <-> Outer conductor)	≥ 50 GΩ (1 minute @ 500 V)
Dielectric strength (Inner conductor <-> Outer conductor)	≥ 2 kV (1 minute)
Return loss	≥ 30 dB (5...1218 MHz)
Screening factor	≥ 85 dB (30...300 MHz) / ≥ 80 dB (300...470 MHz) / ≥ 75 dB (470...1218 MHz)
Transfer impedance	≤ 5,0 mΩ
Rated current	8 A (11 A ≥ 2 h)
General data	
Material	Contact surface white bronze plated (CuSnZn)
Type of mounting construction style	Plugged straight
suitable cable type	Ø 1,1 mm/Ø 7,8 mm (Inner conductor/Outer conductor) iKx
Dimensions	22 x 22 x 56 mm
DC separation	No
Sales unit	10 pcs.
Dimensions (WxHxD) sales unit	135 x 455 x 75 mm
Packaging volume sales unit	dm ³
Gross weight sales unit	0.044 kg
Shipping unit	100 pcs.
Dimensions (WxHxD) shipping unit	mm
Packaging volume shipping package	0.05 dm ³
Gross weight shipping unit	0.044 kg
EAN	4010056752866
Article number	75286
Customs tariff number	85366990