

# WISI ZE 16 1200

Cable end plug KES for kKx, 1,2 GHz



## Description

High-quality cable end plug with white bronze-coated contact surfaces, for use with coaxial cables with an outer conductor diameter of 20 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 kKx with Ø20 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...606 MHz), ≥28 dB(606...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 2,9 mm/Ø 20,0 mm (Inner conductor/Outer conductor) kKx
Dimensions	22 x 22 x 90 mm
DC separation	No
Sales unit	5 pcs.
Dimensions (WxHxD) sales unit	135 x 455 x 75 mm
Packaging volume sales unit	dm <sup>3</sup>
Gross weight sales unit	0.07 kg
Shipping unit	50 pcs.
Dimensions (WxHxD) shipping unit	mm
Packaging volume shipping package	0.05 dm <sup>3</sup>
Gross weight shipping unit	0.07 kg
EAN	4010056752910
Article number	75291
Customs tariff number	85366990