

**EAK 101-80 Connection cable for terminal devices F | axial connectors male | Quickfix |
4-way shielded | 1,00 m**

- ✓ For connecting terminal devices to multimedia wall outlets
- ✓ Screening factor according to EN 60966-2-7, class A (+ 20 dB)
- ✓ 4-fold shielded; 4G/5G protected
- ✓ DOCSIS 4.0 ready
- ✓ White, in polybag
- ✓ Colour-coded

Order information

Type	EAK 101-80
Order no.	EAK10180
GTIN	7611682400588
PE	1
VE	1
EU customs tariff number	

**Technical data****Electrical data**

Frequency range	0 ... 1800 MHz
Impedance	75 Ω
Attenuation	< 0.14 dB @ 100 MHz < 0.38 dB @ 500 MHz < 0.54 dB @ 862 MHz < 0.60 dB @ 1000 MHz < 0.80 dB @ 1500 MHz < 0.91 dB @ 1800 MHz
Return loss	≥ 20 dB @ 5 ... 1000 MHz ≥ 18 dB @ 1000 ... 1800 MHz
Screening factor	≥ 105 dB @ 30...1000 MHz ≥ 95 dB @ 1000...1800 MHz
Coupling resistance	< 0.9 mΩ/m @ 5 ... 30 MHz

Mechanical data

Cable length	1.00 m
Connector 1	F Quickfix male (axial) acc. IEC 61169-47
Connector 2	F Quickfix male (axial) acc. IEC 61169-47
Design	With kink protection sleeves