

**TZU 19-68X High-pass filter | return path blocker | 5...204 MHz**



- ✓ Frequency range 258...2200 MHz
- ✓ Frequency range blocked 5...204 MHz
- ✓ Blocking depth 45 dB
- ✓ DC power pass

**Order information**

Type	TZU 19-68X
Order no.	TZU01968X
GTIN	7611682007961
PE	1
VE	1
EU customs tariff number	85291080

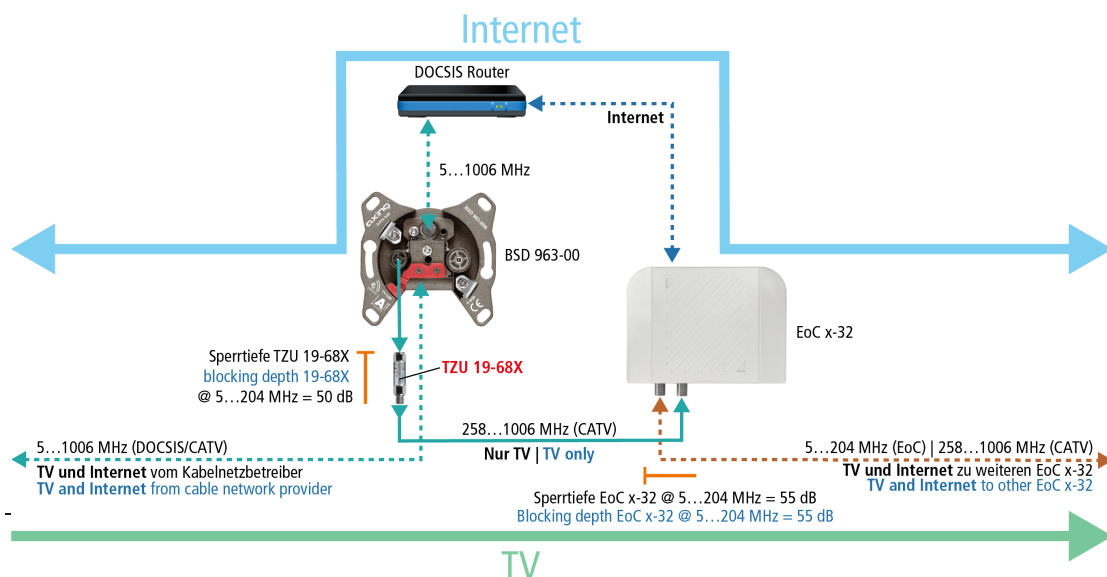


**Technical data**

Screening factor acc. to EN 50083-2	> 90 dB
Frequency range	258...2200 MHz
Frequency range blocked	5...204 MHz
Blocking depth	50 dB
Through loss	0.7...1.7 dB
DC power pass	yes
Connectors	
Connector type	F-female/F-male
Return loss	> 15 dB
General	
Weight	0.028 kg

**Example of use**

**Internet vom Kabelnetzbetreiber – Verteilung über Ethernet over Coax**  
**Internet from cable network operator – Distribution via Ethernet over Coax**



**Wichtig:** Die Verwendung eines Rückkanalblockers TZU 19-68X ist verpflichtend, damit genügend Sperrtiefe für den Frequenzbereich von 5...204 MHz erreicht wird. Ansonsten kann es zu Störungen im Kabelnetz kommen.

**Important:** The use of a TZU 19-68X return path blocker is mandatory in order to achieve sufficient blocking depth for the frequency range from 5...204 MHz. Otherwise it may cause interferences in the cable network.

## Suitable products

[EOC 30-01 Ethernet over Coax | Master | 1800 Mbps](#)

[EOC 30-02 Ethernet over Coax | Endpoint | WiFi](#)

[EOC 30-03 Ethernet over Coax | Endpoint](#)

[EOC 30-21 Ethernet over Coax | Dual-Master | 1800 Mbps](#)

[EOC 1-32 Ethernet over Coax | Peer-to-Peer | 1800 Mbps](#)

[EOC 2-32 Ethernet over Coax | Peer-to-Peer | 1800 Mbps | WiFi](#)