

E2K Adapter

E2K Simplex Version

Field of Application

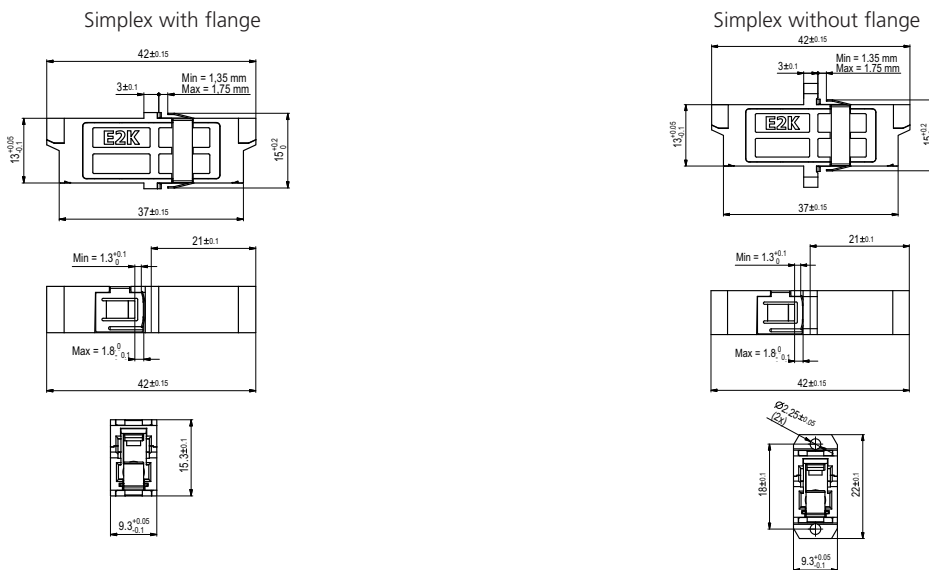
The E2K Adapter was developed by euroclust and ensures a low loss broadband data transmission. Through its compact design, mechanical robustness and reliability it suits perfect for critical applications especially for LAN, WAN networks, CATV, Telecom or Railways. A simple and push-pull mechanism ensures a solid fusion. The adapter has to be used to patch two E2K terminated fibers.

Features

- Special metal spring for better fixation in frontplate
- Halogen free material, UL 94 V-0, reinforced (with glass fiber) 30%
- Flange version as well as flangeless version available (simplex version)
- Suitable for Tyco retainer
- Black dust cap



Components & Dimensions



Technical specifications

	Grade B
Sleeve Material	Ceramic
Insertion Loss (IEC 61300-3-4)	0.1dB
Mode type	Singlemode/Multimode
Mating durability (IEC 61300-2-2)	1000x minimum
Pull Out Force (IEC 61300-2-6)	70N
Cold (IEC 61300-2-17)	-25°C, 96h
Dry Heat (IEC 61300-2-18)	+70°C, 96h
Change of temperature (IEC 61300-2-22)	-25°C to +70°C, 12 cycles
Heat Resistance (IEC 61300-2-18)	+70°C, 1000h
Damp Heat (IEC 61300-2-19)	+40°C at 93%, 96h

D-EN-B05-02/20-001



Packing

One packing unit contains 100 pcs. of adapters.
Gross weight of packing unit (simplex adapters): approx. 610g

Ordering Information

Description

E2K Simplex SM/APC Version	ec-Article Nr.:
E2Ksx APC Adapter with flange, green Pantone 355U, Grade B, simple dust cap black color	EC02.560600.150-NB
E2Ksx APC Adapter flangeless, green Pantone 355U, Grade B, simple dust cap black color	EC02.560600.151-NB