

Fieldbus card (FBC) POF-POF




Part-No.: 72700E1


Plug-in card for the overriding Systevo Control as a communication interface to further active system components on the station bus, such as group centres, additional Systevo Control and additional units. The station bus of a field bus card is designed as a double ring with an incoming and outgoing ring main (SL/SR) for redundancy reasons. Depending on the type of cable used, different lengths can be bridged. With automatic monitoring of the wiring sections in accordance with DIN VDE 0834. Option for supplying the redundant energy supply of the Systevo Control via a decentralised power supply unit installed in the station or in the living area. Compatibility test required for upgrading of existing system installations.

Features:

- Plug-in card for Systevo Control
- Connecting sockets for station bus SL, SR (Data/Audio)
- Terminals for power supply
- Communication interface to the active system components of the station bus (data/audio)
- Length of station bus: 50 m (POF fiber), 150 m (HCS fiber), 1 km (FO fiber 50/125 μ)
- Number of station bus participants: 75

Mounting	Plug-in board for Systevo Control
Weight	approx. 150 g (incl. accessories kit)
Dimensions	W: 106 mm H: 57 mm D: 12 mm (PCB)

 Only in combination with Systevo Control firmware V5.xx Product available until 30.06.2021 Availability upon request.

 Field bus card (FBC) POF-POF, Connection set POF-POF and 3 m POF patch cable