29450099	DATA SHEET
Valid from: 30.11.2018	POF ADAPTER F05 SIMPLEX /4PC

# Description

- POF optical fibre coupling F05
- Compatible with connector acc. IEC 60874-17
- For polymer optical fibres



## **General characteristics**

Coupling, type TOCA150 (Simplex)
Suitable connector, type JIS F05
Degree of protection IP 20

Temperature range -20 to +70 °C (-4 to +158 °F) (operation)-40 to +85 °C (-40 to +185 °F) (storage)

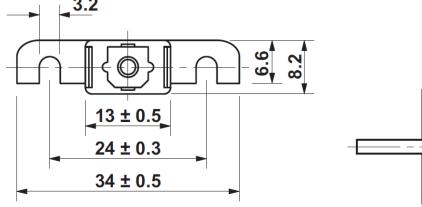
#### **Variation**

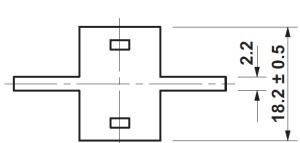
Article Description Package size [pcs] 29450099 POF Adapter F05 Simplex /4PC 4

## **Optical properties**

Insertion loss (IL), typical 2.5 dB (1mm POF, polished fibre endface)

## **Technical drawing**





# Standards / Approvals

Fibre optic connector interfaces – Type F05 IEC 60874-17

#### **Application range**

Optical networks, industry electronics, power electronics, consumer electronics

#### Note

Photographs are not true to scale and do not represent detailed images of the respective products.

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