

29500760	<b>DATA SHEET</b>	
Valid from: 31.08.2021	<b>EPIC® DATA TS GOF (K*) (F*)</b>	

## Description

- LWL-DIN adapter with ready-made coupling
- Available with SC-S- & LC-D- coupling
- Space-saving design for DIN rail TH35
- Designed for industrial environment (protection class IP20)



## General characteristics

Interfaces

**Housing front:**

Mounted couplings (SC-S or LC-D)

**Housing rear:**

DIN rail TH35

Temperature range (environmental)

-10°C to +60°C (+14°F to +140°F)

Degree of protection

IP 20

## Variation

Article	Description	Coupling type (C*)	Usable fibertype (F*)	Coupling color
29500760	EPIC DATA TS GOF SC MM	SC-S	MM	Beige, RAL1014
29500761	EPIC DATA TS GOF SC SM	SC-S	SM	Grün, RAL6018
29500762	EPIC DATA TS GOF LC-D OM3	LC-D	MM (OM3)	Türkis, RAL6034
29500763	EPIC DATA TS GOF LC-D SM	LC-D	SM	Grün, RAL6018
29500766	EPIC DATA TS GOF LC-D OM1/OM2	LC-D	MM (OM1/OM2)	Beige, RAL1014

## Optical properties

Insertion loss (coupling)

max. 0.2 dB

## Mechanical properties

### Housing

Color

RAL 7035

Mounting

DIN rail (TH35)

Housing, material

PC

Spring element, material

Bronze, tin-plated

### Couplings

Housing, material

PBT

Housing-adapter, material

PC

Fast mounting clip, material

metal sheet

Slotted sleeve

Ceramic

Mechanical life span

≥ 500

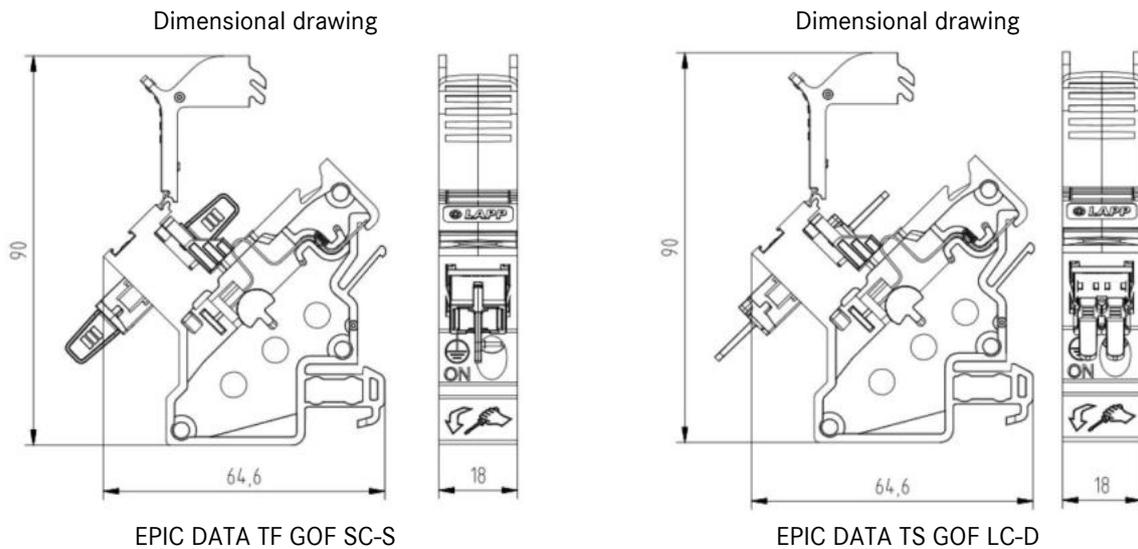
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### Standards

Product standard, LWL-connector type SC	IEC 61754-4
Product standard, LWL- connector type LC	IEC 61754-20
Dimensions of low-voltage switchgear and controlgear	DIN 60715
Standardized mounting rails for the mechanical fastening of electrical devices in switchgear systems	

### Technical drawing



### Application range

Automation, industrial machinery and plant engineering

### Note

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