

ETD-BL-1T-F-300S

Order No.: 2917502

The figure shows the ETD-BL-1T-F- 10S 2917492 version



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Timer relay with flasher function (beginning with pulse) and an adjustable time range (3 s - 300 s), with screw connection

Commercial data	
EAN	4046356367813
Pack	1 pcs.
Customs tariff	85364900
Weight/Piece	0.051 kg

Product notes

WEEE/RoHS-compliant since: 03.12.2008



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Product description

Compact time relay in the 6.2 mm housing in order to control time sequences.

The time is set on the front side using a labeled knurled wheel which is sunk in order to prevent unintentional adjustment. The time can be set using a screwdriver (blade width 2.5 mm).

The compact time relays are available with varied time ranges as well as with screw and spring-cage connections.

Technical data	
Coil side	
Input voltage range	24 V DC (19,2 V DC30 V DC)
Function	F: Flashing beginning with pulse
Time setting range	3 s 300 s
Contact side	
Contact type	1 floating PDT
Output fuse	6.3 A (fast-blow)
General data	
Length	80 mm
Width	6.2 mm
Height	86 mm
Status display	LED green (POWER)
	Yellow LED (relay active)
Service life mechanical	Approx. 2 x 10 ⁷ cycles
Ambient temperature (operation)	-20 °C 65 °C
Ambient temperature (storage/transport)	-25 °C 80 °C
Mounting position	Any
Assembly instructions	on TS 35 profile rail acc. to EN 60715
Color	green
Housing insulation material	Polyamide PA, self-extinguishing
Permissible humidity (operation)	15 % 85 %
Conformity	CE compliant
ATEX approval	Ex nAC IIC T4 X
Connection data	
Conductor cross section stranded min.	0.14 mm²
Conductor cross section stranded max.	2.5 mm²
Conductor cross section solid min.	0.14 mm²
Conductor cross section solid max.	2.5 mm²
Stripping length	10 mm
Type of connection	Screw connection

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Certification Ex:

PxC-EX

Address

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