



### Main

Range	TeSys
Device short name	LUF
Product or component type	Function module
Product compatibility	LUCB LUCC LUCD
Quantity per set	Set of 10

### Complementary

Mounting mode	Plug-in
Mounting location	Front side
Main function available	Thermal overload signalling and automatic or remote reset
Auxiliary contact composition	1 NC
Communication of faults	LED front panel
[Us] rated supply voltage	24...240 V AC 24...240 V DC
Current consumption	
Discrete output function	1 NC (AC-15) at 230 V - power: 400 VA - electrical service life: 100000 cycles 1 NC (DC-13) at 24 V - power: 50 W - electrical service life: 100000 cycles
[Ith] conventional free air thermal current	2 A at ≤ 70 °C
Short-circuit protection	2 A fuse gG conforming to IEC 60947-5-1
Input type	Remote reset - cable cross section: 0.2...1.5 mm <sup>2</sup> 500 m - relative impedance: 50 Ohm 52.8 mH - cable capacitance: 0.093 nF
Connection pitch	5.08 mm
Tightening torque	0.5...0.6 N.m - with screwdriver 3.5 mm
Product weight	0.055 kg

### Contractual warranty

Warranty period	18 months
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