Product datasheet Characteristics

LUFDH11

function module - thermal overload signalling - 1 NO + 1 NC - forTeSys U



Main

Wall		
Range	TeSys	
Device short name	LUF	
Product or component type	Function module	
Product compatibility	LUCC LUCD LUCB	

Complementary

Mounting mode	Plug-in	
Mounting location	Front side	
Function available	Thermal overload signalling and manual reset	
Auxiliary contact composition	1 NO + 1 NC	
Fault signalling	LED front panel	
[Us] rated supply voltage	24240 V AC 24240 V DC	
Current consumption	7 mA at 24 V DC 1.1 mA at 240 V AC	
Discrete output characteristics	1 NO + 1 NC (AC-15) at 230 V - power: 400 VA - electrical service life: 100000 cycles 1 NO + 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 mm² - length: 500 m - relative impedance: 50 Ohm 52.8 mH - cable capacitance: 0.093 nF	
Connection pitch	5.08 mm	
Connections - terminals	Screw clamp terminals 2 cable 0.21 mm² - cable stiffness: rigid - without cable end Screw clamp terminals 2 cable 0.251 mm² - cable stiffness: flexible - with cable end Screw clamp terminals 2 cable 0.51 mm² - cable stiffness: flexible - with cable end	
Tightening torque	0.50.6 N.m - with screwdriver 3.5 mm flat	
Product weight	0.06 kg	

Warranty period

18 months