Product data sheet
Characteristics

LUFW10
Function module, TeSys Ultra, 1NO, front side, thermal overload alarm



Main

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

Complementary

Mounting mode	Plug-in
Mounting location	Front side
Function available	Thermal overload alarm
Auxiliary contact composition	1 NO
Communication of faults	LED front panel
Discrete output function	1 NO (AC-15) at 230 V - power: 400 VA - electrical service life: 100000 cycles 1 NO (DC-13) at 24 V - power: 50 W - electrical service life: 100000 cycles
[Ith] conventional free air thermal current	2 A 70 °C
Short-circuit protection	2 A fuse gG conforming to IEC 60947-5-1
Connection pitch	5.08 Mm
Connections - terminals	Screw clamp terminals 2 cable(s) 0.2…1 mm² rigid without cable end Screw clamp terminals 2 cable(s) 0.25…1 mm² flexible with cable end Screw clamp terminals 2 cable(s) 0.5…1 mm² flexible with cable end Screw clamp terminals 1 cable(s) 0.2…1.5 mm² flexible without cable end Screw clamp terminals 1 cable(s) 0.2…1.5 mm² rigid without cable end Screw clamp terminals 1 cable(s) 0.25…1.5 mm² flexible with cable end Screw clamp terminals 2 cable(s) 0.2…1 mm² flexible without cable end
Associated cable type	AWG24...AWG16
Tightening torque	0.5…0.6 N.M - with screwdriver 3.5 mm flat
Net weight	0.055 Kg

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	3.0 Cm
Package 1 Width	10.4 Cm
Package 1 Length	5.0 Cm
Package 1 Weight	54.0 G
Unit Type of Package 2	S01
Number of Units in Package 2	20
Package 2 Height	15.000 Cm

Package 2 Width	15.000 Cm
Package 2 Length	40.000 Cm
Package 2 Weight	1.234 Kg

Offer Sustainability

Mercury free	Yes
Sustainable packaging	Yes
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	Yes
SCIP Number	E383808a-7832-4e0a-8697-e499929809d4
REACh Regulation	Reference contains Substances of Very High Concern above the threshold
EU RoHS Directive	Compliant By Exemption
California proposition 65	WARNING: This product can expose you to chemicals including: Lead and lead compounds, which
Halogen-free status	Halogen free plastic parts product
Take-back	No
WEEE Label	The product must be disposed on European Union markets following specific waste collection and

Contractual warranty

Warranty (in months)	18

Product Life Status : Commercialised