SAMLEX EUROPE® B.V.

9-36V/500A

LIR Relay Large Input Range

Model

LIR 250
500 Amps
9-36 VDC

Features

- No voltage drop
- Gastight contacts
- Compact design, easy to install
- Automatic detection
- Very low standby current

Applications

- Marine
- Automotive
- Recreational vehicles
- Truck

2 YEAR LIMITED WARRANTY

MODEL NO.	LIR 250
ELECTRICAL	
CONTINUOUS CURRENT	500 A
PEAK CURRENT	2000 A (250 msec)
INPUT VOLTAGE	9 - 36 VDC
OVER VOLTAGE SWITCH OFF	>36 VDC
STANDBY CURRENT	3.2 mA (12V) / 2.0 mA (24V)
CURRENT (ON)	160 mA (12V) / 100 mA (24V)
CONNECTIONS	
BATTERY CONNECTIONS	M8
OTHER CONNECTIONS	Faston 6.3 mm
RELAY CONTACT TYPE	Gastight (prevents sparks)
MECHANICAL	
DIMENSIONS (L X W X D)	72 x 70 x 80 mm
WEIGHT	0.42 kg

NOTE: Specifications are subject to change without notice