MARINE ENGINE TELEGRAPH SYSTEM

RMC-131D Current relay

ISO9001 Supplier

Class Certificate

Export Supply

RMC-131D Current relay DEIF's differential current relay RMC-131D protects the generator against short circuits and leakage currents in the windings of the generator. DEIF’s differential current relay RMC-13...



Key Highlights

Category	Marine Engine Telegraph System
Standard	DIN
Certificate	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS

We can supply according to your requirement, drawings, class certificate needs, and delivery schedule.

Technical Specifications

Category	Marine Engine Telegraph System	**Model / SKU**	RMC-131D-Current-relay
Standard	DIN	**Certificate**	ABS, LR, BV, DNVGL, NK, KR, IRS, RMRS, CCS
Warranty	12 Months unless specified otherwise	**Origin**	China

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RMC-131D Current relay DEIF's differential current relay RMC-131D protects the generator against short circuits and leakage currents in the windings of the generator.

DEIF’s differential current relay RMC-131D protects the generator against short circuits and leakage currents in the windings of the generator.

The relay compares the differential current of each of the three phases, providing an RMS measurement at sinusoidal currents. In order to obtain a short response time on a fault condition, the measurement is based on peak values.

The versatile units feature a number of adjustable parameters.

RMC-131D is part of DEIF’s complete range of relays for protection and control of generators.

Variants

RMC-111D

· Short circuit

· I>>: 100 to 400 %. <50 mS response time

RMC-121D

· Short circuit

· I>>: 100 to 400 %. 2 sets of contacts (parallel)

RMC-122D

· Short circuit and over-current

· I>>: 100 to 400 %, I>: 50 to 150 %

· Combined functionality

RMC-131D

· Differential current

· I>>: 100 to 400 %. 2 sets of contacts (parallel).