

SI-ACR automatic charging relay - 12/24 V 120 A

Réf : **7610BSS**

SI-ACR automatic load relay.

BLUE SEA

Classic delivery

Public price TTC
214.87 €

CARACTERISTICS

SI-ACR AUTOMATIC CHARGING RELAY - 12/24 V 120 A

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Dangerous material : non
Weight :
Catalog page : 277

- Dimensions (LxWxH) : 99 x 89 x 47 mm
- Consumption : 1.75 A
- Maximum current : 210 A
- Model : Without battery switch
- Weight : 1.25 kg

SPECIFICATION

The **SI-ACR** is a smart charging relay that automatically combines two battery banks during charging, and instantly isolates them when voltage drops or during engine start. It protects sensitive circuits while ensuring safe and reliable energy distribution.

Key features:

- Operating voltage: 12 / 24 V DC
- Continuous current rating: 120 A
- Intermittent rating (5 min): 210 A
- Start Isolation function: isolates house loads during engine cranking
- Hermetically sealed, moisture-resistant contacts
- Overvoltage protection (lockout above 16 V on 12 V systems)
- Dual sensing: monitors both battery banks
- LED status indicator (remote LED option available)
- Rugged housing, marine-grade design