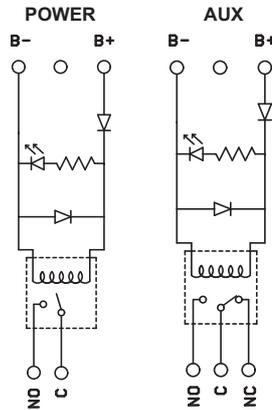


Relay Interface Module

Geneset ON / OFF

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Relay Interface Module For Geneset ON/OFF (High Current Modules)



Feature	5 mm Green Led indication / Channel		Operating Temperature	0 - 70Deg.C / 85% RH
	Free wheeling Diode across coil		Storage Temperature	-20 Deg.C - 85 Deg.C
Model No.	RIM-0202-12			
Contact Configuration	2 NO Power, 2 NO Aux.			
Relay	Make	BGLI-IN, OEN		Hongfa, Navinex, OEN, Leone, SANYOU
	Type	Power		Aux.
	Nom. Operating Voltage	12VDC		
	Pick Up voltage	60%	70%	
	Drop out voltage	10%	15%	
	Max. Operating Voltage	150%	110%	
	Coil Current per channel	150mA	45mA	
	Operate (Set) Time	15 mSec.	15 mSec.	
	Release (Reset) Time	10 mSec.	5 mSec.	
	Endurance (Operations)	Electrical	1 X 10 ⁵ Operations Min.	
Mechanical		1 X 10 ⁷ Operations Min.		
Dielectric Strength	Between Coil to Contact (at 50/60Hz for 1Minute)	500VAC	2KVAC	
	Between Contacts of same Pole (at 50/60Hz for 1Minute)	500VAC	750VAC	
	Between Contact of Ch. to Ch. (at 50/60Hz for 1Minute)	500VAC	1500VAC	
Contact Rating	Relay	70A at 14VDC	5A at 30VDC / 250VAC	
	On Board	70A at 14VDC	5A at 30VDC / 250VAC	
Termination	Coil Termination	Screw Type, 2.5 Sq.mm		
	Contact Termination	Lug Termination	Screw Type, 2.5 Sq.mm	
Mounting	Din Rail			
Dimension	W X D X H (mm)	113 X 90 X 66		
Note:	1. Coil Current including LED current. 2. Specifications are subject to change without prior notice due to constant improvement in design & technology.			