1(2) DATA SHEET



Change Over M X H

Part no. 5100066-01A

G001129

System: Salwico Cargo, Salwico Cruise, Salwico LNG,Salwico Offshore, Salwico Ro/Pax, Salwico Workboat, Salwico Yacht, Salwico Navy, OEM Extinguish, CGD50/500, CGS50/500

General Description

The Change Over M X can switch automatically between two power sources, mains and emergency, with preference towards mains power if both sources are operational.

The Change Over M X is used to connect to the PSU module in a system, and is also provided with one extra power supply outlet (which can be used for example to a printer). This is a separate module without any contact with the backbone bus.

For details on assembling a system and definitions of common system terms, refer to the Installation Manual.

Data

Certified according to

- 4.54	
Operating voltage range	85-264 VAC
Monitoring power	15-30 VDC
Max. output current	6 A (3A + 3A)
Cable terminals	2.5 mm ²
Operating temperature range	-5°C to +55°C
Weight (with housing)	160g
Spare part no. (without housing)	5100065-02A

2531/yy yy = year of production

2531-CPR-232.1686 DOP no. 6301900

Connections



CHANGE OVER M X NUMBER										~	
MAINS 85-264 VAC Max.6A		EMERGENCY 85-264 VAC Max.6A		85-264 VAC Max.3A		85-264 VAC Max.3A		POWER MONITORING MAINS		POWER MONITORING EMCY	
▲	A A		▼		V						
MAINS		EMCY		OUT 1		OUT 2		19-30 VDC		19-30 VDC	
- :	z	L	z	L	N	_	z	11	12	13	14

G002241

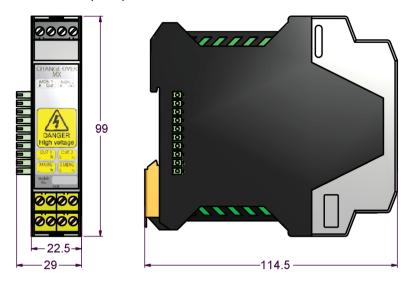
The specifications described herein are subject to change without notice.

Data sheet no. 5100066-01A_Change Over M X H_M_EN_2017_E



DATA SHEET 2(2)

Module Dimensions (mm)



G001137

Mounting

Mount the module on a horizontal 35 mm DIN rail.