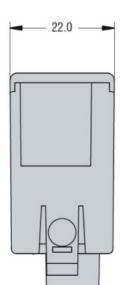


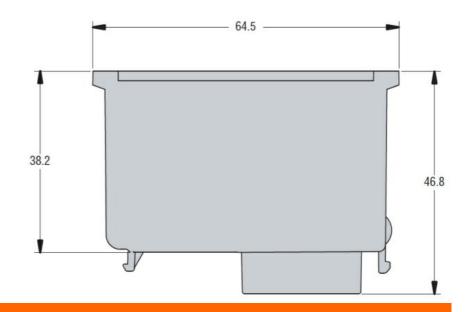
EXPANSION MODULE EXP SERIES FOR FLUSH-MOUNT PRODUCTS, OPTO-ISOLATED RS232 INTERFACE

Expansion modules for flush-mount products or flush-mount products - communication port product yee designation				To the state of th	
Port EXP1011 General characteristics Communication port Description Opto-isolated RS232 interface Functions Communication ports Compatibility with LOVATO Electric product IP PMVF3000 Yes Digital multimeters DMG600/601/611 Yes DMG7000 Yes DMG7000 Yes DMG7000 Yes DMG7000 Yes DMG7000 Yes DMG9000 Yes DCRL3/5 Yes DCRL3/5 Yes DCRL3/5 Yes DCRL3/5 Yes Automatic transfer switch contrillers ATL610 Yes ATL800/900 Yes Engine and generator controllers RGK610 Yes <th colspa<="" td=""><td>Product designation</td><td></td><td></td><td>modules for flush-mount products -</td></th>	<td>Product designation</td> <td></td> <td></td> <td>modules for flush-mount products -</td>	Product designation			modules for flush-mount products -
EXP1011 Ceneral characteristics Description Opto-isolated Rs232 interface Functions Communication ports Compatibility with LOVATO Electric product IP PMVF3000 Yes Digital multimeters DMG600/601/611 Yes Digital power analyzers DMG7000 Yes DMG7500 Yes DMG7800 Yes DMG8000 Yes DMG8000 Yes DMG9000 Yes DCRL3/5 Yes DCRG8 Yes DCRG8 Yes Automatic power factor controllers ATL610 Yes Automatic transfer switch contrillers ATL610 Yes Fire pump controllers FFLRA400 Yes Engine and generator controllers RGK750/RGK8/RGK9 Yes Communications Serial Type of communication port Serial Interface Yes RS232 communication Yes Weight 9 40					
General characteristics Description Opto-isolated RS232 interface Functions Communication ports Compatibility with LOVATO Electric product IP PMVF3000 Yes Digital multimeters DMG7000 Yes DMG7000 Yes DMG7000 Yes DMG7000 Yes DMG7000 Yes DMG7000 Yes DMG9000 Yes DMG9000 Yes DCRL3/5 Yes DCRG8 Yes DCRG8 Yes ATL610 Yes ATL800/900 Yes FIRA400 Yes Engine and generator controllers RGK610 Yes RGK610 Yes RGK610 Yes RGK750/RGK8/RGK9 Yes Communications	Product type designation	on			
Page					
Punctions	Description				
P	Functions				
Digital multimeters	Compatibility with LOV	-			
DMG600/601/611 Yes			PMVF3000	Yes	
DMG7000		Digital multimeters	DMG600/601/611	Yes	
DMG7500		Digital power analyzers			
DMG8000					
DMG9000 Yes					
Automatic power factor controllers DCRL3/5					
DCRL3/5 Yes		A to see Control of the control line	DMG9000	Yes	
DCRG8		Automatic power factor controllers	DCBI 3/5	Voo	
Automatic transfer switch contrillers ATL610 Yes ATL800/900 Yes Fire pump controllers FFLRA400 Yes Engine and generator controllers RGK610 Yes RGK750/RGK8/RGK9 Yes Communications Type of communication port Serial Interface RS232 communication Yes Mechanical features Weight Q 40					
ATL610		Automatic transfer switch contrilers	DCKGo	163	
ATL800/900 Yes		Automatio transfer switch continers	ATL610	Yes	
Fire pump controllers FFLRA400 Yes Engine and generator controllers RGK610 Yes RGK750/RGK8/RGK9 Yes Communications Type of communication port Serial Interface RS232 communication Yes Mechanical features Weight					
FFLRA400 Yes Engine and generator controllers RGK610 Yes RGK750/RGK8/RGK9 Yes Communications Type of communication port Serial Interface RS232 communication Yes Mechanical features Weight		Fire pump controllers			
RGK610 Yes RGK750/RGK8/RGK9 Yes Communications Type of communication port Serial Interface RS232 communication Yes Mechanical features Weight			FFLRA400	Yes	
RGK750/RGK8/RGK9 Yes Communications Type of communication port Serial Interface RS232 communication Yes Mechanical features Weight Q 40		Engine and generator controllers			
Communications Type of communication port Interface RS232 communication Yes Mechanical features Weight g 40					
Type of communication port Serial Interface RS232 communication Yes Mechanical features Weight g 40			RGK750/RGK8/RGK9	Yes	
Interface RS232 communication Yes Mechanical features Weight g 40				2 : :	
RS232 communication Yes Mechanical features Weight g 40		n port		Serial	
Mechanical features Weight g 40				Voc	
Weight g 40		<u> </u>		r es	
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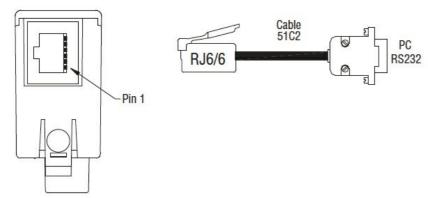


EXPANSION MODULE EXP SERIES FOR FLUSH-MOUNT PRODUCTS, OPTO-ISOLATED RS232 INTERFACE





Wiring diagrams



Certifications and compliance

Compliance

CSA C22.2 n° 14

IEC/EN 61000-6-2

IEC/EN 61000-6-3

IEC/EN 61010-1

UL508

Certificates

cULus

EAC

ETIM classification

ETIM 8.0

EC002498 -Accessories/spare parts for lowvoltage switch technology