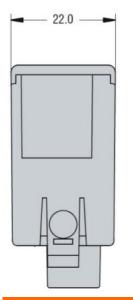
electric EXPANSION MODULE EXP SERIES FOR FLUSH-MOUNT PRODUCTS, 2 ANALOG INPUTS, 0/4-20MA, PT100, 0-10V OR 0...±5V, TROPICALIZED **ENERGY AND AUTOMATION**

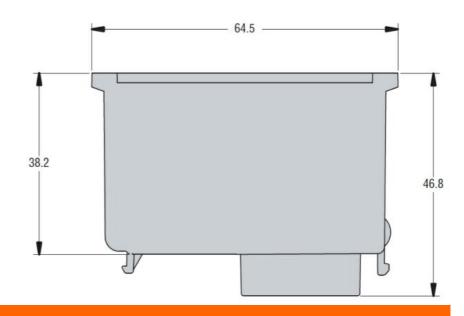
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Product designation				Expansion modules for flush-mount products - input/output
Product type designati	on			EXP1004T
General characteristics				
Description				2 analog inputs, opto-isolated 0/420mA or PT100 or 010V or 0±5V
Functions				Inputs and outputs
Compatibility with LOVATO Electric product				
	Digital power analyzers			
		DMG7000		Yes
		DMG7500		Yes
		DMG8000		Yes
	A transfer or fortunatelling	DMG9000		Yes
	Automatic power factor controllers	DCRG8		Yes
	Automatic transfer switch contrllers	DONGO		103
	Additional and the second containers	ATL800/900		Yes
	Fire pump controllers			
		FFL800		Yes
	Engine and generator controllers			
		RGK750/RGK8/RGK9		Yes
Input and Output				
Analog inputs		Number of analog input	Nr.	2 010V, -5+5V,
		Analog input type		020mA, PT100
Mechanical features				56
Weight Dimensions			g	56
DIMIGNOIDIS				



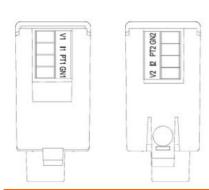
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ENERGY AND AUTOMATION

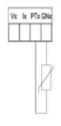




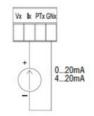
Wiring diagrams



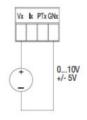
Connessione PT100 2 fili 2 wire PT100 connection Connexion PT100 à 2 fils Conexión PT100 de 2 hilos



Connessione per ingresso di corrente Current input connection Connexion entrée courant Conexión salida corriente



Connessione per ingresso di tensione Voltage input connection Connexion entrée tension Conexión salida tensión



Certifications and compliance

Compliance

CSA C22.2 n° 14 IEC/EN 61000-6-2

IEC/EN 61000-6-4

IEC/EN 61010-1

UL508

Certificates

cULus

EAC

ETIM classification

ETIM 8.0

EC002498 -Accessories/spare parts for lowvoltage switch technology