Product data sheet Characteristics

LA4DWB

TeSys D - interface amplifier module - solid state -24 V DC / 250 V AC

Product availability: Stock - Normally stocked in distribution facility

Price*: 71.00 USD



Main

Range	TeSys	
Device short name	LA4D	
Poles description	3P	
Product or component type	Interface module	
Product compatibility	LC1D09D115	

Complementary

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Main					
Range	TeSys				
Device short name	LA4D				
Poles description	3P				
Product or component type	Interface module				
Product compatibility	LC1D09D115				
Complementary					
Mounting mode	Top mounted				
Technology type	Solid state				
[Us] rated supply voltage	24 V DC				
Control circuit voltage limits	530 V at 68 °F (20 °C) DC				
[Ui] rated insulation voltage	250 V - for control circuit - conforming to IEC 60947-5-1				
Connections - terminals	Control circuit: connector 2 cable 00 in² (12.5 mm²) - cable stiffness: flexible - with cable end				
	Control circuit: connector 2 cable 00 in² (12.5 mm²) - cable stiffness: flexible - without cable end				
	Control circuit: connector 1 cable 00 in² (12.5 mm²) - cable stiffness: flexible - with cable end				
	Control circuit: connector 1 cable 00 in² (12.5 mm²) - cable stiffness: flexible - without cable end Control circuit: connector 1 cable 00 in² (12.5 mm²) - cable stiffness: solid - with cable end				
	Control circuit: connector 1 cable 00 in² (12.5 mm²) - cable stiffness: solid - without cable end				
	Control circuit: connector 2 cable 00 in ² (12.5 mm ²) - cable stiffness: solid - with cable end				
	Control circuit: connector 2 cable 00 in² (12.5 mm²) - cable stiffness: solid - without cable end				
System Voltage	380415 V AC control circuit 24250 V AC control circuit				
Current consumption	8.515 mA 68 °F (20 °C)				
Current state 0 guaranteed	<= 2 mA				
Voltage state 0 guaranteed	< 2.4 V				
Voltage state 1 guaranteed	5 V				
Electrical durability	20 Mcycles at 240 V				
Local signalling	LED indicator				
1 00 0017					

Height	0.75 in (19 mm)
Product weight	0.1 lb(US) (0.045 kg)

Environment

Standards	IEC 60255-5			
Product certifications	CSA UL			
Protection type	Built-in by diode			
IP degree of protection	IP2x conforming to VDE 0106			
Protective treatment	TH conforming to IEC 60068			
Ambient air temperature for operation	-13131 °F (-2555 °C)			
Ambient air temperature around device	-13158 °F (-2570 °C)			
Ambient air temperature for storage	-40176 °F (-4080 °C)			
Heat dissipation	0.4 W for control circuit			
Immunity to microbreaks	1 ms			

Ordering and shipping details

Category	22341 - CONTACTOR,D,K,&F ACCESS				
Discount Schedule	112				
GTIN	00785901261001				
Nbr. of units in pkg.	1				
Package weight(Lbs)	0.12				
Returnability	Υ				
Country of origin	TN				

Contractual warranty

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Warranty period	18 months		