# LADT2

TeSys Deca, pneumatic time delay attachment, on delay, 0.1 to 30 sec, 1 NO and 1 NC, screw clamp terminals





#### Main

TeSys TeSys Deca
TeSys Deca
Time delay auxiliary contact block
TeSys Deca CAD[RETURN]TeSys Deca LC1D[RETURN]TeSys F LC1F[RETURN]TeSys F CR1F
Front
1 NO + 1 NC
Time delay
On delay
130 s
690 V AC 25400 Hz
6 A at 120 V AC-15 1.04 A at 690 V AC-15 0.55 A at 125 V DC-13 0.1 A at 600 V DC-13
690 V IEC 60947-5-1 600 V UL 60947-5-1 600 V CSA C22.2 No 60947-5-1
10 A (at 140 °F (60 °C))
CSA C22.2 No 60947-5-1 GB/T 14048.5 EN/IEC 60947-5-1
IECEE CB Scheme[RETURN]UL[RETURN]CSA[RETURN]CCC[I

Complementary

Irms rated making capacity	140 A at <= 690 V AC conforming to IEC 60947-5-1
	250 A at <= 690 V DC conforming to IEC 60947-5-1
Permissible short-time rating	100 A 140 °F (60 °C) 1 s
	120 A 140 °F (60 °C) 500 ms
	140 A 140 °F (60 °C) 100 ms
Protection type	GG fuse 10 A
Mechanical durability	5 Mcycles
Minimum switching current	5 mA
Minimum switching voltage	17 V
Non-overlap time	1.5 Ms on de-energisation no overlap between NC and NO contact
·	1.5 ms on energisation no overlap between NC and NO contact
Insulation resistance	> 10 MOhm
Connections - terminals	Screw clamp terminals 1 0.000.00 in² (12.5 mm²)flexible with cable end
	Screw clamp terminals 1 0.000.00 in² (12.5 mm²)flexible without cable end
	Screw clamp terminals 2 0.000.00 in² (12.5 mm²)flexible with cable end
	Screw clamp terminals 2 0.000.00 in² (12.5 mm²)flexible without cable end
	Screw clamp terminals 1 0.000.00 in² (12.5 mm²)rigid
	Screw clamp terminals 2 0.000.00 in <sup>2</sup> (12.5 mm <sup>2</sup> )rigid
	Screw clamp terminals

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Tightening torque	15.05 Lbf.In (1.7 N.m) flat Ø 6 mm 15.05 Lbf.In (1.7 N.m) Philips No 2 15.05 lbf.in (1.7 N.m) pozidriv No 2	
Height	1.89 in (48 mm)	
Width	1.73 in (44 mm)	
Depth	2.40 in (61 mm)	
Color	Dark grey	

#### Environment

Environmental characteristic	Normal environment	
IP degree of protection	IP20 conforming to IEC 60529	
Protective treatment	TH IEC 60068	
Ambient Air Temperature for Storage	-76176 °F (-6080 °C)	
Ambient air temperature for operation	-40158 °F (-4070 °C)	
Operating altitude	9842.52 ft (3000 m)	

# Ordering and shipping details

Category	US10I1222341
Discount Schedule	0112
GTIN	3389110385892
Returnability	Yes
Country of origin	US

# Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	2.05 in (5.2 cm)
Package 1 Width	2.56 in (6.5 cm)
Package 1 Length	1.97 in (5 cm)
Package 1 Weight	2.61 oz (74 g)
Unit Type of Package 2	BB1
Number of Units in Package 2	10
Package 2 Height	2.05 in (5.2 cm)
Package 2 Width	5.12 in (13 cm)
Package 2 Length	9.45 in (24 cm)
Package 2 Weight	26.53 oz (752 g)
Unit Type of Package 3	S03
Number of Units in Package 3	140
Package 3 Height	11.81 in (30 cm)
Package 3 Width	11.81 in (30 cm)
Package 3 Length	15.75 in (40 cm)
Package 3 Weight	24.25 lb(US) (11 kg)

### Offer Sustainability

Sustainable offer status	Green Premium product	
California proposition 65	WARNING: Cancer - www.P65Warnings.ca.gov	
REACh Regulation	☑ REACh Declaration	
EU RoHS Directive	Compliant with Exemptions	
Mercury free	Yes	
China RoHS Regulation	China RoHS Declaration	
RoHS exemption information	€Yes	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	No need of specific recycling operations	

WEEE	The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins.
PVC free	Yes
Contractual warranty	
Warranty	18 months

#### **Approximate Dimensions**

