



CE
ISO9001



30
Mcycles
Mechanical
durability



5 mA
Minimum switching
current

LADN22 ADD ON BLOCK



TECHNICAL DETAILS

Mounting location	Front
Pole contact composition	2 NO + 2 NC
Contacts operation	Instantaneous
[Ue] rated operational voltage	690 V AC 25...400 Hz
[Ui] rated insulation voltage	690 V
[Ith] conventional free air thermal current	10 A 140 °F (60 °C)
Permissible short-time rating	100 A 60 °C 1 s / 120 A 60 °C 500 ms 140 A 60 °C 100 ms
Protection type	GG fuse 10 A
Mechanical durability	30 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 0.00...0.00 in ² (1...2.5 mm ²)flexible with cable end
	Screw clamp terminals 1 0.00...0.00 in ² (1...2.5 mm ²)flexible without cable end
	Screw clamp terminals 2 0.00...0.00 in ² (1...2.5 mm ²)flexible with cable end
	Screw clamp terminals 2 0.00...0.00 in ² (1...2.5 mm ²)flexible without cable end
	Screw clamp terminals 1 0.00...0.00 in ² (1...2.5 mm ²)solid
	Screw clamp terminals 2 0.00...0.00 in ² (1...2.5 mm ²)solid
Tightening torque	1.7 N.M - with screwdriver flat Ø 6 mm
	1.7 N.m - with screwdriver Philips No 2

DIMENSION

