

A9C15424

iATL – 24 V DC kontrolni i pomoćni kontakt 1 NO sa sučeljem Ti24 PLC



Glavno

Range	Acti 9
Device short name	IATL24
Product or component type	Control and indication auxiliary
Signal contacts composition	1 NO
Signalling circuit voltage	24 V DC: +/- 20 % 0.002...0.1 A
[Uc] control circuit voltage	24 V DC falling edge 24 V DC rising edge 230 V AC 50/60 Hz impulse >= 200 ms
[Us] rated supply voltage	230 V AC 50/60 Hz

Komplementarno

Control type	Remote control
[Ui] rated insulation voltage	250 V AC 50/60 Hz
[Uimp] rated impulse withstand voltage	8 kV
Power consumption in W	<= 1 W
Mounting mode	Fixed, on the left of CT
Mounting support	DIN rail
Comb busbar and distribution block compatibility	Bottom: YES Top: NO
Electrical durability	250000 cycles conforming to IEC 60947-5-1
Immunity to microbreaks	10 ms
Undervoltage behaviour	No opening if loss of 24 V DC
9 mm pitches	2
Height	81 mm
Width	18 mm
Depth	68 mm
Colour	White
Connections - terminals	Power supply : tunnel type terminals for 1 rigid cable(s) 0.5...10 mm ² Power supply : tunnel type terminals for 1 flexible cable(s) 0.5...6 mm ² Power supply : tunnel type terminals for 1 flexible with ferrule cable(s) 0.5...4 mm ² Input : tunnel type terminals for 2 rigid cable(s) 0.5...2.5 mm ² Input : tunnel type terminals for 2 flexible cable(s) 0.5...2.5 mm ² Input : tunnel type terminals for 2 flexible with ferrule cable(s) 0.5...2.5 mm ² Ti24 interface : spring-loaded terminal Ti24 for 2 rigid cable(s) 0.5...1.5 mm ² Ti24 interface : spring-loaded terminal Ti24 for 1 flexible cable(s) 0.5...1.5 mm ²
Wire stripping length	Power supply : 9 mm bottom Input : 9 mm bottom Ti24 interface : 10 mm top
Tightening torque	Power supply : 1 N.m bottom Input : 1 N.m bottom
Range compatibility	Acti 9 iTL Acti 9 iTLi Acti 9 iTLs Acti 9 iTLc
Product compatibility	ITL (16 A) - 230/240 V 50 Hz ITL (32 A) - 230/240 V 50 Hz Acti 9 Smartlink
Compatibility code	IATL24

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Okolina

overvoltage category	IV
IP degree of protection	IP20 conforming to IEC 60529 IP40 (in modular enclosure) conforming to IEC 60529
pollution degree	3 conforming to IEC 60439-1
tropicalisation	2 conforming to IEC 60947-5-1
relative humidity	93 % (40 °C) conforming to IEC 60068-2
ambient air temperature for operation	-25...60 °C
ambient air temperature for storage	-40...80 °C
quality labels	CE
standards	IEC 60947-1 appendix S

Offer Sustainability

Green Premium product	Green Premium product
Compliant - since 1825 - Schneider Electric declaration of conformity	Compliant - since 1825 - Schneider Electric declaration of conformity
Reference not containing SVHC above the threshold	Reference not containing SVHC above the threshold
Available	Available
Available	Available

Contractual warranty

Warranty period	18 months
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