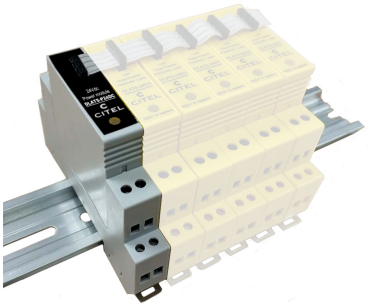
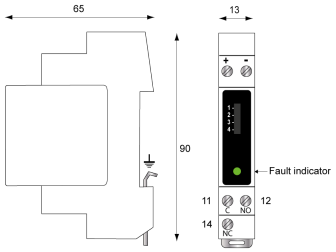
Power Supply / control module

DLATS1-P24DC



- Power supply & Control module
- Monitors from 1 up to 48 x SPD modules
- Changeover volt-free contact output to BMS
- Compact small form factor on the DIN rail
- Simple pluggable ribbon connection to SPD modules
- 4 lengths of ribbon cable available (order separately)



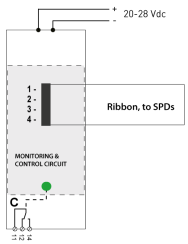
R-BUS 5P to connect **1- power module** & **4-DLATS1** or **4-DLAWTS1**

R-BUS 10P to connect **1- power module** & **9-DLATS1** or **9-DLAWTS1**

R-BUS 25P to connect **1-power module** & **24-DLATS1** or **24-DLAWTS1**
(max. number of device which can be connected)

R-BUS 49P to connect **1-power module** & **48-DLATS1**
(max. number of DLATS which can be connected)

Nb of pole	Ref. Ribbon
2-5	R-BUS 5P (301134)
6-10	R-BUS 10P (301133)
11-25	R-BUS 25P (301135)
26-49	R-BUS 49P (301143)



Electrical Characteristics		
Nominal line voltage	Un	24 Vdc
Working Voltage Range		20 - 28 Vdc
Power dissipation		5W
Mechanical Characteristics		
Connection		Connection between control module and SPD not included, refer to table and select the correct ribbon cable
Connection to Network		By screw terminal: cross section 0.4-1.5mm²
Format		1-pole modular box assembled
Housing material		Thermoplastic UL94 V-0
Operating temperature	Tu	-40/+85°C
Protection rating		IP20
Operating indicator		Green / Red
Dimensions		See diagram
Weight		0.019 kg
Standards		
Standards compliance		IEC 61643-21 / EN 61643-21 / UL497B / GBT 18802.21
Part number		
6417231		