

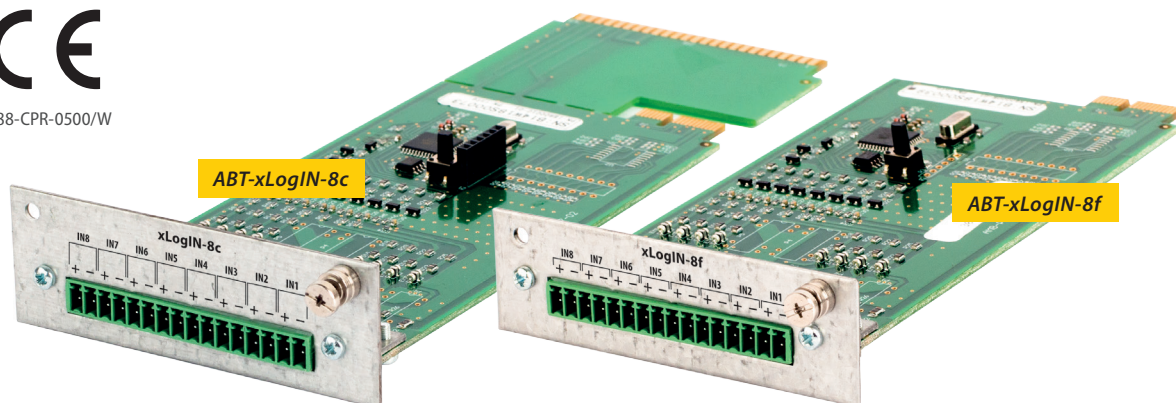
ABT-xLogIN-8c/f

EN 54-16

Logical input card for control slots ABT-xLogIN-8c and for function slots ABT-xLogIN-8f



1488-CPR-0500/W



The logical input card for a function or control slot has 8 control inputs which may receive signals from other systems in order to trigger a desired reaction

of MULTIVES system. Inputs of an ABT-xLogIN-8c/f card offer two modes of operation: contact mode (short / open contact) and monitor mode in which in

addition to contact mode function, short circuit and opening of the cables connected to the card are detected.

	ABT-xLogIN-8c/f
Power supply	Internal from the Control Unit
Current consumption	10 mA at 48 V
Number of logic inputs	8
Voltage source	12 V
Types of control logic	NO / NC
The resistance value interpreted as the opening of the line	RL>20k
The resistance value interpreted as a contact close	RL<5k
The resistance value interpreted as a contact open	RK>10k
Operating temperature	0°C / 60°C
Operating humidity	15% to 80% (non-condensing)
Storage temperature	-20°C / 70°C
Storage humidity	5% to 95% (non-condensing)
Type of connector	16-pin screw terminal type PHOENIX, 3.5 mm
Dimensions	ABT-xLogIn-8c – 70x215x25 (mm) ABT-xLogIn-8f – 70x160x25 (mm)
Accessories	Connector with screw terminals 16 pins, the distance between the partitions of 3.5 mm