



PSA 3/1 230VAC

Electronic Control Systems:Switching Amplifier

Product description

Type	PSV 3/1
Description	Programmable Switching Amplifier
Product description	PSA 3/1 win is a fully programmable system used for overload protection on cranes and other lifting equipment. It is also suitable for a number of other applications in rugged conditions, including construction and harbour equipment.
Construction type	aluminium housing
Order No.	528522 (230 VAC version)

Technical data

Operating voltage	optional 12 VDC, 24 VDC; 48 VDC, 115 VAC, 230 VAC
Current consumption	approx. 250 mA (DC secondary)
Display type	optional
Inputs	8 x digital (10...30VDC) 8 x analogue (2,5...7,5VDC / 4...20mA)
Outputs	8 x buffered Outputs 4 x free scalable Outputs (0...10VDC / 4...20mA)
Type of termination	Terminals
Interface	RS232 / RS485 / RS422

Environmental conditions

Operating temperature	-25 ... +70°C
Storage temperature	-30 ... +75°C
Degree of protection (IP)	IP 65