

A-7624100

AMMETER SWITCH 3 DIRECT CIRCUITS 40A.D1

Code	009A-7624100
EAN	8430892106894

Product description

3 circuits ammeter switch (direct or with transformer) , IP20 with 0-R-S-T grey front plate 64x64 for panel fixing. 40A. Size D1. Ergonomic screwless quick-mount handle. Connection with cage terminals for 6-16 mm² cable. Compatible with multiple accessories from the A5 series.

Logistic data

Customs code	85365080
ETIM code	EC002611
Package units	1
Package height (mm)	123
Package width (mm)	68
Package length (mm)	68

Technical data

Poles	NA/NA
Operational rating (I _e)	40 A
Thermal rating (I _{th})	40 A
Wire section (AWG)	6
Wire section rigid	6 - 25 mm ²
Wire section flexible	6 - 16 mm ²
Tightening torque	2 Nm
Connection screws	M5

Terminal



Max. fuse protection (gG/aM)	40/32 A (415 V) 40/32 A (500 V)
Conditional shortcircuit current (I _{cc})	6 kA (415 V) 6 kA (500 V)
Insulating voltage (V~)	690
Insulating voltage (V...)	600
Dummy AC-21A	15 kW (3x230 V) 22 kW (3x415 V) 30 kW (3x500 V)
Mixed load AC-22A	11 kW (3x230 V) 22 kW (3x415 V) 22 kW (3x500 V)
Motor load AC-23A	11 kW (3x230 V) 18,5 kW (3x415 V) 22 kW (3x500 V)
UL Electric characteristics	2 hp 1-fase (110-120 V) 5 hp 1-fase (220-240 V) 7,5 hp 3-fase (220-240 V) 10 hp 3-fase (380-415 V) 15 hp 3-fase (440-480 V) 20 hp 3-fase (550-600 V)
Standard	IEC 60947-3 UL 508
Handle type	Directo

Connection

