

## A-553612L2

COMBILIGHT ON-OFF SWITCH RED/GREEN 24V DC 4P 63A



<b>Code</b>	009A-553612L2
<b>EAN</b>	8430892275767
<b>Product description</b>	Combilight switch disconnecter by position 24vdc, IP20 with 0-1 black front plate 64x64 for panel fixing, 0" red LED, "1" green LED. 4 poles 63A. Size D2. Ergonomic screwless quick-mount handle. Connection with cage terminals for 16-50 mm <sup>2</sup> cable. Compatible with multiple accessories from the A5 series. "

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## Logistic data

Customs code	85365080
ETIM code	EC000216
Package units	1

## Technical data

Operational rating (I <sub>e</sub> )	63 A
Thermal rating (I <sub>th</sub> )	70 A
Wire section (AWG)	16 - 1
Wire section flexible	16 - 50 mm <sup>2</sup>
Tightening torque	3,5 Nm
Connection screws	M8

### Terminal



Max. fuse protection (gG/aM)	63/63 A (415 V)
	63/63 A (500 V)
Conditional shortcircuit current (I <sub>cc</sub> )	8 kA (415 V)
	8 kA (500 V)
Insulating voltage (V~)	690
Insulating voltage (V...)	600
Dummy AC-21A	22 kW (3x230 V)
	45 kW (3x415 V)
	45 kW (3x500 V)
Mixed load AC-22A	18,5 kW (3x230 V)
	37 kW (3x415 V)
	45 kW (3x500 V)
Motor load AC-23A	18,5 kW (3x230 V)
	30 kW (3x415 V)
	37 kW (3x500 V)
UL Electric characteristics	5 hp 1-fase (110-120 V)
	10 hp 1-fase (220-240 V)
	15 hp 3-fase (220-240 V)
	25 hp 3-fase (380-415 V)
	30 hp 3-fase (440-480 V)
	32 hp 3-fase (550-600 V)
Standard	IEC 60947-3 UL 508

## Connection

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7	8		×
5	6		×
3	4		×
1	2		×
553		0	1

