

# s39 C

factsheet

# sCharge ACDC 245-C



**Product name** sCharge ACDC-245 C

**Short name** s39 C

Fits into a 60 mm deep EU wall box or US single gang wall box

**EAN code** 4260258619836

**Manuf. part no.** sCharge ACDC-24V-5V C

**Description** ACDC converter with AC input 24V and 5V output on USB-C. Fits into a 60 mm deep EU wall box or US single gang wall box; two wire cable length 20 cm, USB-C cable length ~ 20 cm.

**Compatible** Compatible to devices with 5V USB C connector input and 15W max., not compatible to iPads or iPhones.

**Technical Data**

Input Voltage Range	AC 16 - 28V or DC 8 - 40V
Output Voltage	5V DC
Output Current	1A, 2A, 3A
Output Power	5W, 10W, 15W
Output	USB C jack; cable length ~15 cm
Conversion Efficiency	> 93%
Operating Temperature	-40°C - 80°C
Operating Humidity	5% - 95% (Non-condensing)
Protection	Over-Current protection, Over Voltage, Over-Heat, Short Circuit, Anti-Shock, Anti-Dust waterproof IP 65
Ripple	Full Load Test 40 mV
No Load current	1.4 mA
Weight	50g (1.75 oz.)

**Approvals** CE, FCC, RoHS.

**Applications** Ideal for thermostats, Car camera, Electric motors, Golf carts, Fork lifts, Solar Panel Power systems, Water pumps, Industrial equipment, etc.

**Dimensions, weight** 46 x 32 x 18 mm (1.8" x 1.25" x 0.7"); weight 50g

**Customs tariff no.** 8504 4090

**Country of origin** China

