

Product data sheet

Specifications



ASCO 6180 Load Bank

ASCOLBLV6180

⚠ Discontinued on: Nov 20, 2023

⚠ Discontinued

Main

Product Type Resistive load bank

Complementary

Capacity Rating 1400...1975 kVA

Capacitance Rating 0.8 pF

Load Step Resolution 1 kW
1 kvar

Voltage Rating 400 V AC 50 Hz
415 V AC 50 Hz
440 V AC 60 Hz
480 V AC 60 Hz

Resistor Load Tolerance 2.5 %

Inductor Load Tolerance 3 %

Cooling System Rating 9510100.007 Gal/hr(US) (35999 m3/h)

Provided Equipment 1 gland plate inside the enclosure
HRC fuse inside the enclosure
Voltage transformer 1 inside the enclosure
Cooling fans inside the enclosure

Connection Terminals Terminals neutral)

IP Protection IP1x
IP54

Enclosure Material Zintec
Steel

Color Gray RAL 7042)

Length 120.08 in (3050 mm)

Width 71.9 in (1825 mm)

Height 96.9 in (2460 mm)

Product Weight 11023.1 lb(US) (5000 kg)

Environmental

Standards ISO 9001
CE
IEC 60309-2

Contractual warranty

Warranty (in months) 18

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.



Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better



Materials and Substances

Packaging made with recycled cardboard **Yes**

Packaging without single use plastic **No**

Use Longer



Lifetime extension

Repair **No**