

Product data sheet

Specifications



ASCO 8100 Load Bank

ASCOLBLV8100

⚠ Discontinued on: Nov 20, 2023

⚠ Discontinued

Main

Product Type	Resistive load bank
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Complementary

Connection Terminals	Terminals inside) Connector PE)
Voltage Rating	480 V AC 60 Hz 440 V AC 60 Hz 415 V AC 50 Hz 400 V AC 50 Hz 380 V AC 50 Hz
Color	Gray RAL 7042) White RAL 9001)
Provided Equipment	1 gland plate inside the enclosure Voltage transformer inside the enclosure Cooling fans inside the enclosure
Surface Finish	Zinc plated
Length	118.1 in (3000 mm)
Enclosure Material	Steel
Width	96.06 in (2440 mm)
Capacity Rating	2850 kW 2700 kW 2400 kW 2300 kW
Load Step Resolution	1 kW
Height	102.0 in (2590 mm)

Environment

Standards	ISO 9001 CE IEC 60309-2
Ambient Air Temperature	95 °F (35 °C)
IP Protection	IP1x IP2X IP54

Contractual warranty

Warranty (in months)	18
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Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications



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