VOLUXIN | Clarity in Power.

72V DC-DC Module Range

Catalogue information overview - configuration to be confirmed

DC-DC module options for the 72V input platform. Select a catalogue model as the starting point for your voltage, load and installation requirements.

Catalogue input platform	72V
Catalogue input range	50-100 V
Catalogue output options	14, 27.5 V (variant dependent)
Catalogue rated power	1.0-2.0 kW
Construction	Power module

Catalogue model	Input V	Output V	Current A	Rated kW
JCDCS1D1210	50-100	14	72	1
JCDCS1D1215	50-100	14	108	1.5
JCDCS1D2410	50-100	27.5	36	1
JCDCS1D2415	50-100	27.5	55	1.5
JCDCS1D2420	50-100	27.5	72	2

Model labels are reproduced from the catalogue. State the input platform, housing and required wake/control option with the model when enquiring; a model label alone is not a complete ordering code.

Power figures are catalogue rated values. Continuous capability, temperature derating, cooling, isolation and transient limits require the configuration-specific specification.

Wake/control choices in the catalogue: output on high-voltage power-up; KL15 hardwire control; or combined KL15 and CAN control. Confirm the selected option before ordering.

Customisation enquiries

Customisation is available for discussion. Share your required electrical ratings, communication protocol, connectors, dimensions and operating conditions. Feasibility, the final configuration, evaluation requirements, price and lead time are confirmed individually before an order.

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