

Representative Image

Alternate Catalog No. OTDC400UFV22
Catalog No. 1SCA158301R1001

Description: 4P 400A PV SW 1500VDC WO JUMP

UPC No 6417019874067

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A fully optimized four-pole DC switch-disconnector for 1500V utility-scale photovoltaic power plants covering 315-630A current range. The new design offers both a size reduction and an increase in efficiency and performance to help manufacturers adapt to the industry's rapid adoption of 1500V DC solutions. The four-pole 1500V DC concept helps manufacturers improve system efficiency, reducing switch losses. The compact size of the new OTDC range makes it possible for manufacturers to reduce the size of combiner boxes and inverters. Main characteristics of this particular OTDC type: Disconnect double PV circuit, Approved according to UL98B and IEC 60947-1,-3

Descriptors

Category	Rotary Disconnects

Specifications

Product Name	DC Disconnect
Product Main Type	OTDC400U
Standards	UL98B and IEC 60947-1, -3
Ampere Rating UL/CSA	1500VDC 400 A
Number of Poles	4
Quantity / Count	1