



230B1627

[SKKD 100/12](#)

SEMIPACK 1

[Where to buy](#)

Product specifications

Characteristic	Value
Country of origin	Slovakia
Current (A)	100 A
Dimensions (LxWxH)	93x20x30
Features	• Heat transfer through aluminium oxide ceramic isolated metal baseplate • Hard soldered joints for high reliability • SKKD half bridge connection center-tap connections • UL recognized, file no. E 63 532
Housing	SEMIPACK 1
Legacy part number	07897151
Product line	SEMIPACK
Product Status	In Production
Surge current (A)	2000 A
Technology	Thyristor / Diode
Topology	Rectifier
Typical applications	• Non-controllable rectifiers for AC/AC converters • Line rectifiers for transistorized AC motor controllers • Field supply for DC motors
Voltage (V)	1200 V

General specifications

Characteristic	Value
Gross weight	0.101 Kilogram
Net weight	0.095 Kilogram
Proposition 65	Cancer and Reproductive Harm

For the most current information and other product assets, please use this link to visit the product page on Semikron Danfoss [🔗](#)