



230B1457

SKKT 273/16 E

SEMIPACK 3

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Product specifications

Characteristic	Value
Country of origin	Slovakia
Current (A)	274 A
Dimensions (LxWxH)	115x50x52
Features	• Industrial standard package • Electrically insulated base plate • Heat transfer through aluminum oxide ceramic insulated metal base plate • Chip soldered on direct copper bonded Al2o3 ceramic • UL recognition, file no. E63532
Housing	SEMIPACK 3
Legacy part number	07890150
Product line	SEMIPACK
Product Status	In Production
Surge current (A)	8000 A
Technology	Thyristor / Diode
Topology	Rectifier
Typical applications	• DC motor control (e. g. for machine tools) • Temperature control (e. g. for ovens, chemical processes) • Professional light dimming (studios, theaters)
Voltage (V)	1600 V

General specifications

Characteristic	Value
Gross weight	0.45 Kilogram
Net weight	0.41 Kilogram

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