



01642320

SKT 760/16 E

Where to buy

Product specifications

Characteristic	Value
Case	B10
Chip Technology	Thyristor
Current (A)	760A
Dimensions (LLxBBxHH) mm	D58x26
Features	<div><ul style="list-style-type: none">• Hermetic metal case with ceramic insulator• Capsule package for double sided cooling• Shallow design with single sided cooling• International standard case• Off-state and reverse voltages up to 1800V• Amplifying gate</div>
Housing	Capsule
Part Number	01642320
Product Line	Capsule
Product Status	In production new
Product Type	SKT 760/16 E
Surge Current (A)	13000A
Technology	Thyristor
Typical Applications	<div><ul style="list-style-type: none">• DC motor control (e. g. for machine tools)• Controlled rectifiers (e. g. for battery charging)• AC controllers (e. g. for temperature control)• Recommended snubber network e. g. for Vvrms 400V: R = 33 Ω /32 W, C = 1 µF</div>
Voltage (V)	1600V

For the most current information and other product assets, please use this link to visit the product page on Semikron Danfoss

