



230B1168

SKD 100/12 [↗](#)

SEMIPONT 2

[Where to buy \[↗\]\(#\)](#)

Product specifications

Characteristic	Value
Country of origin	Italy
Current (A)	100 A
Dimensions (LxWxH)	65x48x36
Features	<ul style="list-style-type: none"> • Robust plastic case with screw terminals • Large, isolated base plate • Blocking voltage to 1600 V • High surge currents • Three phase bridge rectifier • Easy chassis mounting • UL recognized, file no. E 63 532
Housing	SEMIPONT 2
Legacy part number	07187142
Product line	SEMIPONT
Product Status	In Production
Surge current (A)	1000 A
Technology	Bridge
Topology	Rectifier
Typical applications	<ul style="list-style-type: none"> • Three phase rectifiers for power supplies • Input rectifiers for variable frequency drives • Rectifiers for DC motor field supplies • Battery charger rectifiers
Voltage (V)	1200 V

General specifications

Characteristic	Value
Gross weight	0.16 Kilogram
Net weight	0.16 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 [↗](#)