



PRODUCT-DETAILS

5SDF0102C0400

High Frequency Welding Diode

General Information

Product ID	5SDF0102C0400
ABB Type Designation	10159A 400V
Catalog Description	High Frequency Welding Diode

Additional Information

ABB Type Designation	10159A 400V
Country of Origin	Czech Republic (CZ) Switzerland (CH)
Customs Tariff Number	85415000
Gross Volume	45.602 cm ³
Gross Weight	0.22 kg
Invoice Description	High Frequency Welding Diode
Made To Order	No
Medium Description	Welding Diode
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Package Level 1 Depth / Length	75.5 mm
Package Level 1 Gross Weight	0.22 kg
Package Level 1 Height	8 mm
Package Level 1 Units	1 piece
Package Level 1 Width	75.5 mm
Part Type	New
Product Name	Control System Accessory
Product Net Height	8 mm
Product Net Length	75.5 mm
Product Net Weight	0.22 kg
Product Net Width	75.5 mm
Product Type	Control_System_Accessory
Quote Only	No
Selling Unit of Measure	piece
Stocked At (Warehouses)	Malmö, Sweden Singapore, Singapore
Technical Information	High Frequency Welding Diode VRRM = 400 V IFAVm = 10159 A Mounting force 35kN Properties High forward current capability

Low forward and reverse recovery losses
High operational reliability
Applications
Welding equipment
High current application up to 10 kHz

WEEE Category	Product Not in WEEE Scope
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Categories

Semiconductors → Diodes → Welding Diodes