



PRODUCT-DETAILS

5SHY35L4520

Asymmetric IGCT

General Information

Product ID	5SHY35L4520
ABB Type Designation	4500V 4000A
Catalog Description	Asymmetric IGCT

Additional Information

ABB Type Designation	4500V 4000A
Country of Origin	Switzerland (CH)
Customs Tariff Number	85413000
Gross Volume	3.114 dm ³
Gross Weight	2.9 kg
Invoice Description	Asymmetric IGCT
Made To Order	No
Medium Description	Asymmetric Integrated Gate-Commutated Thyristor
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Package Level 1 Depth / Length	439 mm
Package Level 1 Gross Weight	2.9 kg
Package Level 1 Height	41 mm
Package Level 1 Units	1 piece
Package Level 1 Width	173 mm
Part Type	New
Product Name	Control System Accessory
Product Net Height	41 mm
Product Net Length	439 mm
Product Net Weight	2.9 kg
Product Net Width	173 mm
Product Type	Control_System_Accessory
Quote Only	No
Replaced Product ID (OLD)	5SHY35L4510
Selling Unit of Measure	piece
Stocked At (Warehouses)	Malmö, Sweden
Technical Information	Asymmetric Integrated GateCommutated Thyristor Mounting force 40kN High snubberless turn-off rating Optimized for medium frequency High electromagnetic immunity Simple control interface with status feedback AC or DC supply voltage

WEEE Category

Product Not in WEEE Scope

Categories

Semiconductors → IGCT → Asymmetric