



PRODUCT-DETAILS

5STP12F4400

Phase Control Thyristor, PCT

General Information

Product ID	5STP12F4400
ABB Type Designation	1225A 4200V
Catalog Description	Phase Control Thyristor, PCT

Additional Information

ABB Type Designation	1225A 4200V
Country of Origin	Switzerland (CH)
Customs Tariff Number	85413000
Gross Volume	140.625 cm ³
Gross Weight	0.6 kg
Invoice Description	Phase Control Thyristor, PCT
Made To Order	No
Medium Description	THYRISTOR, PCT
Minimum Order Quantity	1 piece
Order Multiple	1 piece
Package Level 1 Depth / Length	75 mm
Package Level 1 Gross Weight	0.6 kg
Package Level 1 Height	25 mm
Package Level 1 Units	1 piece
Package Level 1 Width	75 mm
Part Type	New
Product Name	Control System Accessory
Product Net Height	25 mm
Product Net Length	75 mm
Product Net Weight	0.6 kg
Product Net Width	75 mm
Product Type	Control_System_Accessory
Quote Only	No
Selling Unit of Measure	piece
Stocked At (Warehouses)	Malmö, Sweden
Technical Information	Phase Control Thyristor VDSM = 4400V ITAVM = 1225A Mounting force = 25kN Patented free-floating silicon technology Low on-state and switching losses Designed for traction, energy and industrial applications Optimum power handling capability
UNSPSC	32110000

WEEE Category

Product Not in WEEE Scope

Categories

Semiconductors → Thyristors → Phase Controlled Thyristors (PCT)