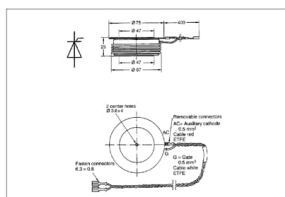




PRODUCT-DETAILS

# 5STP18F1800

## Phase Control Thyristor, PCT



### General Information

Product ID	5STP18F1800
ABB Type Designation	1780A 1800V
Alternative Product Reference	4855428-5
Catalog Description	Phase Control Thyristor, PCT Phase Control Thyristor VDRM = 1800 V , IT(AV)M = 1780 A Mounting force = 22 kN
Long Description	<p>Features</p> <ul style="list-style-type: none"> <li>* Patented free-floating silicon technology</li> <li>* Low on-state and switching losses</li> <li>* Designed for traction, energy and industrial applications</li> <li>* Optimum power handling capability</li> </ul>

### Additional Information

ABB Type Designation	1780A 1800V
Alternative Product Reference	4855428-5
Country or Territory of	Switzerland

Origin	
Customs Tariff Number	85413000
Frame Size	Spare_Parts
Gross Volume	0.146 dm <sup>3</sup>
Gross Weight	0.6 kg
Invoice Description	Phase Control Thyristor, PCT
Made To Order	No
Medium Description	THYRISTOR
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	26 mm
Package Level 1 Units	1 piece
Package Level 1 Width	75 mm
Part Type	New
Product Name	Control System Accessory
Product Net Depth / Length	75 mm
Product Net Height	26 mm
Product Net Weight	0.6 kg
Product Net Width	75 mm
Product Type	Control_System_Accessory
Quote Only	No
Replaced Product ID (OLD)	1SFA880011-C 1SFA880013-B 1SFA880011-A 5STP18F1600 1SFA880011-B GNB1275000R34 5STP18F1200 1SFA880013-C
Selling Unit of Measure	piece
Stocked At (Warehouses)	Malmö, Sweden Singapore, Singapore
Technical Information	Phase Control Thyristor VDRM = 1800 V , IT(AV)M = <a href="#">1780</a> A Mounting force = 22 kN
	Features * Patented free-floating silicon technology * Low on-state and switching losses * Designed for traction, energy and industrial applications * Optimum power handling capability
UNSPSC	39120000
WEEE Category	Product Not in WEEE Scope

