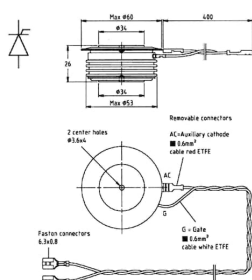


## PRODUCT-DETAILS

# 5STP07D1800

## Phase Control Thyristor, PCT



### General Information

|                      |                              |
|----------------------|------------------------------|
| Product ID           | 5STP07D1800                  |
| ABB Type Designation | 730A 1800V                   |
| Catalog Description  | Phase Control Thyristor, PCT |

### Additional Information

|                                |                              |
|--------------------------------|------------------------------|
| ABB Type Designation           | 730A 1800V                   |
| Country of Origin              | Switzerland (CH)             |
| Customs Tariff Number          | 85413000                     |
| Gross Volume                   | 93.6 cm <sup>3</sup>         |
| Gross Weight                   | 0.3 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 | 60 mm                        |
| Package Level 1 Gross Weight   | 0.3 kg                       |
| Package Level 1 Height         | 26 mm                        |
| Package Level 1 Units          | 1 piece                      |
| Package Level 1 Width          | 60 mm                        |
| Part Type                      | New                          |

|                           |                                                                                                                                                                                                                                  |
|---------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name              | Control System Accessory                                                                                                                                                                                                         |
| Product Net Height        | 26 mm                                                                                                                                                                                                                            |
| Product Net Length        | 60 mm                                                                                                                                                                                                                            |
| Product Net Weight        | 0.3 kg                                                                                                                                                                                                                           |
| Product Net Width         | 60 mm                                                                                                                                                                                                                            |
| Product Type              | Control_System_Accessory                                                                                                                                                                                                         |
| Quote Only                | No                                                                                                                                                                                                                               |
| Replaced Product ID (OLD) | 5STP07D1600<br>5STP07D1200<br>DCA012015P1                                                                                                                                                                                        |
| Selling Unit of Measure   | piece                                                                                                                                                                                                                            |
| Stocked At (Warehouses)   | Malmö, Sweden<br>Singapore, Singapore                                                                                                                                                                                            |
| Technical Information     | Phase Control Thyristor 730A 1800V , Mounting force 10kN 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                                                                                                                                                                                                        |

Categories

Semiconductors → Thyristors → Phase Controlled Thyristors (PCT)

