

## PRODUCT-DETAILS

# HC800

## Control Processor Module of HPC800



### General Information

|                      |                                                                     |
|----------------------|---------------------------------------------------------------------|
| Product ID           | HC800                                                               |
| ABB Type Designation | HC800                                                               |
| Catalog Description  | Control Processor Module of HPC800                                  |
| Long Description     | HC800 supports 30,000 Function Blocks, and ModBus TCP Communication |

### Additional Information

|              |              |
|--------------|--------------|
| Product Type | Central_Unit |
|--------------|--------------|

### Ordering

|                       |                                                                                                                                                                                                                                                                                                                                                                                          |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Country of Origin     | India (IN)<br>Lithuania (LT)                                                                                                                                                                                                                                                                                                                                                             |
| HS Code               | 853710-- Boards, panels, consoles, desks, cabinets and other bases, equipped with two or more apparatus of heading 85.35 or 85.36, for electric control or the distribution of electricity, including those incorporating instruments or apparatus of Chapter 90, and numerical control apparatus, other than switching apparatus of heading 85.17.- For a voltage not exceeding 1,000 V |
| Customs Tariff Number | 8537109160                                                                                                                                                                                                                                                                                                                                                                               |

### Dimensions

|                    |           |
|--------------------|-----------|
| Product Net Height | 243.84 mm |
|--------------------|-----------|

|                    |           |
|--------------------|-----------|
| Product Net Width  | 210.82 mm |
| Product Net Weight | 0.88 kg   |

| Environmental                |                                                            |
|------------------------------|------------------------------------------------------------|
| WEEE Category                | 5. Small Equipment (No External Dimension More Than 50 cm) |
| Number of Batteries          | 1                                                          |
| Battery Chemical Composition | Lithium                                                    |
| Battery Type                 | Button Cell                                                |
| Battery Weight               | 5 g                                                        |

| Categories                                                                                                                           |
|--------------------------------------------------------------------------------------------------------------------------------------|
| Control System Products → Control & Communication → S+ SD → S+ SD - Controllers → HPC800 Controller → HC800 Control Processor Module |
| Control Systems → Symphony Plus → Controllers → SD Series Hardware → HPC800                                                          |

