

## PRODUCT-DETAILS

# 3BSE003816R1

## SC520 Submodule Carrier incl. local CPU



### General Information

|                      |                                                                                                                                                                                                                                                                                                                                                                                                            |
|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product ID           | 3BSE003816R1                                                                                                                                                                                                                                                                                                                                                                                               |
| ABB Type Designation | SC520                                                                                                                                                                                                                                                                                                                                                                                                      |
| Catalog Description  | SC520 Submodule Carrier incl. local CPU                                                                                                                                                                                                                                                                                                                                                                    |
| Long Description     | <p>SC520 Submodule Carrier Incl. Local CPU<br/>support for MB300, MB300E<br/>See also coated marine classified unit<br/>SC520M 3BSE016237R1 Submodule Carrier</p> <p>Note! This part is exempted from the scope of 2011/65/EU (RoHS)<br/>as provided in Article 2(4)(c), (e), (f) and (j) therein<br/>(ref.: 3BSE088609 - EU DECLARATION OF CONFORMITY<br/>- ABB Advant Master Process Control System)</p> |

### Additional Information

|                    |                                         |
|--------------------|-----------------------------------------|
| Medium Description | SC520 Submodule Carrier incl. local CPU |
| Product Type       | Communication_Module                    |

### Ordering

|                       |                                                                                                                   |
|-----------------------|-------------------------------------------------------------------------------------------------------------------|
| Country of Origin     | Sweden (SE)<br>Poland (PL)                                                                                        |
| HS Code               | 853890-- Parts suitable for use solely or principally with the apparatus of heading 85.35, 85.36 or 85.37.- Other |
| Customs Tariff Number | 85389091                                                                                                          |

| Dimensions         |          |
|--------------------|----------|
| Product Net Height | 300 mm   |
| Product Net Width  | 30 mm    |
| Product Net Weight | 0.742 kg |

| Environmental       |                                                            |
|---------------------|------------------------------------------------------------|
| RoHS Status         | Not RoHs Compliant                                         |
| WEEE Category       | 5. Small Equipment (No External Dimension More Than 50 cm) |
| Number of Batteries | 0                                                          |

| Categories                                                                                                                                       |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------|--|
| Control System Products → Control & Communication → AC 400 → AC 400 - Communication Modules → SC520 Submodule Carriers → SC520 Submodule Carrier |  |
| Control Systems → Advant OCS with Master SW → Controllers → Advant Controller 450 → Advant Controller 450 Version 2.3 → Communication Modules    |  |
| Control Systems → Advant OCS with Master SW → Controllers → Advant Controller 450 → Advant Controller 450 Version 2.3 → Communication Modules    |  |
| Control Systems → Advant OCS with Master SW → Controllers → Advant Controller 450RMC → Advant Controller 450RMC 2.x → Communication Modules      |  |

