

## Product No: CMS100S8

### ABB CMS100S8 SOLID-CORE CURRENT SENSOR 18mm FOR S800 DEVICES, MEASURING RANGE 0.1-80A



#### General Information

|              |                |
|--------------|----------------|
| Brand        | ABB            |
| Product Type | Current Sensor |

#### Technical Attributes

|                                  |  |
|----------------------------------|--|
| Accuracy                         | Current Accuracy $\leq \pm 0.5\%$ Full Scale |
| Measuring Range (A)              | 0.1-80                                       |
| Power Consumption (W)            | 0.27   |
| Rated Frequency (Hz)             | 50 / 60                                      |
| Rated Operational Voltage AC (V) | 690  |
| Rated Operational Voltage DC (V) | 1500   |

#### Physical Attributes

|                                    |  |
|------------------------------------|--|
| Mounting Type                      | Solid core sensors 18 mm for S800 installation devices with cage terminals |
| Operational Temperature Range (°C) | -25 to +70   |

#### Dimensions

|                 |                       |
|-----------------|-----------------------|
| Dimensions (mm) | 26.5W X 31.8H X 45.5D |
|-----------------|-----------------------|

#### Resources

|                              |                                    |
|------------------------------|------------------------------------|
| Product catalogue (Flipbook) | <a href="#">Download from here</a> |
|------------------------------|------------------------------------|