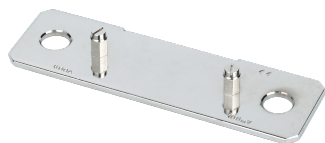


**192S2116**

## Measurement shunt 100mV 40A class 0,5



### General characteristics

- 20 ratings from 1 to 4000 A, at 100 mV.
- Other ratings and secondary voltages available: please contact us.
- Voltage drop: 100 mV for nominal rating.
- Accuracy class: 0.5.
- Permanent overload: 1.2 In.
- 10 In/5s rating ? 500 A 5 In/5s rating 600 to 1500 A 2 In/5s rating ? 2500 A.

[Link to the reference](#)

Shunts provide indirect measurement of direct current by creating a standardised voltage drop.

### ----- System -----

|                             |    |
|-----------------------------|----|
| Fill rate E-Order Common    | 33 |
| Fill rate E-Order Selection | 67 |

### Classification

|            |          |
|------------|----------|
| UNSPSC     | 39121032 |
| ETIM Class | EC002303 |
| IGCC       | 4186     |

### Commerce

|                       |                     |
|-----------------------|---------------------|
| Effective date        | 1998-02-09          |
| Country of origin     | ES                  |
| Discount Policy       | 1EA10               |
| Discount Policy Label | CURRENT TRANSFORMER |

### ETIM - Electrical characteristics

|                        |     |
|------------------------|-----|
| Primary current [A]    | 40  |
| Secondary voltage [mV] | 100 |

### Logistics

|                            |               |
|----------------------------|---------------|
| GTIN/EAN                   | 3596031089505 |
| Customs number             | 9030900000    |
| Price unit                 | PC            |
| Weight of the packing unit | 0.129         |
| Length of the packing unit | 0.033         |
| Width of the packing unit  | 0.034         |
| Depth of the packing unit  | 0.16          |

### Technical Characteristics

|               |        |
|---------------|--------|
| Rated voltage | 100 mV |
| Rated current | 40     |

<https://apac.socomec.com/en/reference/192S2116>