

Products Low Voltage Products and Systems Modular DIN Rail Products Modular DIN Rail Components MDRCs  
Modular Measuring Instruments

## General Information

|                               |                                                                                                                                                                                                                                  |
|-------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Extended Product Type:</b> | TRFM/600                                                                                                                                                                                                                         |
| <b>Product ID:</b>            | 2CSM100160R1111                                                                                                                                                                                                                  |
| <b>EAN:</b>                   | 8012542047506                                                                                                                                                                                                                    |
| <b>Catalog Description:</b>   | TRFM/600 Current modular transformer                                                                                                                                                                                             |
| <b>Long Description:</b>      | Used to transform primary currents into .../5 A low secondary currents indirectly supplying power to analogue and digital measurement instrument devices. They have through primary and modular case and DIN rail fasten system. |

## Ordering

|                                |         |
|--------------------------------|---------|
| <b>Minimum Order Quantity:</b> | 1 piece |
|--------------------------------|---------|

|                               |          |
|-------------------------------|----------|
| <b>Customs Tariff Number:</b> | 85043121 |
|-------------------------------|----------|

## Popular Downloads

|                                           |                 |
|-------------------------------------------|-----------------|
| <b>Data Sheet, Technical Information:</b> | 2CSC400002D0209 |
|-------------------------------------------|-----------------|

|                                  |                       |
|----------------------------------|-----------------------|
| <b>Instructions and Manuals:</b> | On the product's body |
|----------------------------------|-----------------------|

## Dimensions

|                           |         |
|---------------------------|---------|
| <b>Product Net Width:</b> | 0.065 m |
|---------------------------|---------|

|                            |         |
|----------------------------|---------|
| <b>Product Net Height:</b> | 0.075 m |
|----------------------------|---------|

|                           |         |
|---------------------------|---------|
| <b>Product Net Depth:</b> | 0.100 m |
|---------------------------|---------|

|                            |          |
|----------------------------|----------|
| <b>Product Net Weight:</b> | 0.195 kg |
|----------------------------|----------|

## Technical

|                       |                                  |
|-----------------------|----------------------------------|
| <b>Mounting Type:</b> | DIN rail CT with through primary |
|-----------------------|----------------------------------|

|                                                     |       |
|-----------------------------------------------------|-------|
| <b>Rated Primary Current (<math>I_{pn}</math>):</b> | 600 A |
|-----------------------------------------------------|-------|

## Environmental

|                     |                                                                                       |
|---------------------|---------------------------------------------------------------------------------------|
| <b>RoHS Status:</b> | Planned to follow EU Directive 2002/95/EC August 18, 2005 and amendment after 2007 Q3 |
|---------------------|---------------------------------------------------------------------------------------|

## Certificates and Declarations (Document Number)

|                                        |                  |
|----------------------------------------|------------------|
| <b>Declaration of Conformity - CE:</b> | ITSCE053CTR-TRFM |
|----------------------------------------|------------------|

|                          |                 |
|--------------------------|-----------------|
| <b>RoHS Information:</b> | 2CSC444005K0901 |
|--------------------------|-----------------|

## Container Information

|                               |         |
|-------------------------------|---------|
| <b>Package Level 1 Units:</b> | 4 piece |
|-------------------------------|---------|

|                               |         |
|-------------------------------|---------|
| <b>Package Level 1 Width:</b> | 0.098 m |
|-------------------------------|---------|

|                                |         |
|--------------------------------|---------|
| <b>Package Level 1 Height:</b> | 0.084 m |
|--------------------------------|---------|

|                                |         |
|--------------------------------|---------|
| <b>Package Level 1 Length:</b> | 0.218 m |
|--------------------------------|---------|

|                                      |          |
|--------------------------------------|----------|
| <b>Package Level 1 Gross Weight:</b> | 0.859 kg |
|--------------------------------------|----------|

|                               |         |
|-------------------------------|---------|
| <b>Package Level 2 Units:</b> | 1 piece |
|-------------------------------|---------|

|                               |         |
|-------------------------------|---------|
| <b>Package Level 2 Width:</b> | 0.065 m |
|-------------------------------|---------|

|                                |         |
|--------------------------------|---------|
| <b>Package Level 2 Height:</b> | 0.078 m |
|--------------------------------|---------|

|                                |        |
|--------------------------------|--------|
| <b>Package Level 2 Length:</b> | 0.15 m |
|--------------------------------|--------|

|                                      |         |
|--------------------------------------|---------|
| <b>Package Level 2 Gross Weight:</b> | 0.90 kg |
|--------------------------------------|---------|

|                             |               |
|-----------------------------|---------------|
| <b>Package Level 2 EAN:</b> | 8012542601104 |
|-----------------------------|---------------|

## Classifications

|                                    |   |
|------------------------------------|---|
| <b>Object Classification Code:</b> | T |
|------------------------------------|---|

|                |                                |
|----------------|--------------------------------|
| <b>ETIM 4:</b> | EC002048 - Current transformer |
|----------------|--------------------------------|

|                |                                |
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| <b>ETIM 5:</b> | EC002048 - Current transformer |
|----------------|--------------------------------|

|                |                                |
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| <b>ETIM 6:</b> | EC002048 - Current transformer |
|----------------|--------------------------------|

