



SRA00505

Bar/Cable-through Current Transformer BG 213 50/5A 1,5VA Class 1

Technical properties

Functions

| | |
|-----------------|---|
| Precision class | 1 |
|-----------------|---|

Main electrical features

| | |
|-----------|----------|
| Frequency | 50/60 Hz |
|-----------|----------|

Voltage

| | |
|--------------------------|------|
| Rated insulation voltage | 3 kV |
|--------------------------|------|

Electric current

| | |
|------------------------------|------|
| Maximum current of primary | 50 A |
| Maximum current of secondary | 5 A |
| Primary current | 50 A |

Dimensions

| | |
|-----------------------------|---|
| Depth of installed product | 30 mm |
| Height of installed product | 78 mm |
| Width of installed product | 60 mm |
| width of opening | 20 mm |
| Height of opening | 20 mm |
| Bar size | 20x10 mm / 15x15 mm / Rundleiter d = max. 20 mm |
| Diameter of opening | 20 mm |

Power

| | |
|---------------------------|-------|
| Total power loss under IN | 0.5 W |
|---------------------------|-------|

Connection

| | |
|--------------------|-------|
| Type of connection | screw |
|--------------------|-------|

Accessories included

| | |
|------------------|----|
| With copper rail | No |
|------------------|----|

Equipment

| | |
|-----------------------|-----|
| Number of inputs | 1 |
| With shock protection | Yes |

Standards

| | |
|-------------------------|-----------|
| European directive WEEE | concerned |
|-------------------------|-----------|

Use conditions

| | |
|-----------------------|-------------|
| Operating temperature | -40...40 °C |
|-----------------------|-------------|

