



BOQ bimetal moving-iron ammeter

Combined current meter (bimetal + moving iron) with drag indicator. Robust combined instrument for current measurement via current transformers (secondary 1 A or 5 A), consisting of a bimetal maximum measuring unit with drag indicator and a moving-iron measuring unit for instantaneous value display.

The red slave pointer reliably indicates the maximum thermal value, while the black pointer shows the current instantaneous value. The measurement is temperature-compensated for the application range from -10°C to +55°C.

A sealable reset button allows the drag indicator to be reset manually.

Features:

- Connection via current transformer (1 A or 5 A secondary)
- Accuracy classes: 3 (bimetal) and 1.5 (moving iron)
- Continuous overload: 1.2 × IN
- Short-time overload: 10 × IN for 1 s (according to DIN 43780)
- Thermally inert bimetallic measuring mechanism with maximum display
- Instantaneous value display via moving iron movement
- Sealable reset button

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Variants (112)

Article no.	Description
70097-6057-9	BOQ96n 5/1A 15min AC
70097-6058-9	BOQ96n 10/1A 15min AC
70097-6059-9	BOQ96n 15/1A 15min AC
70097-6060-9	BOQ96n 20/1A 15min AC
70097-6061-9	BOQ96n 25/1A 15min AC
70097-6062-9	BOQ96n 30/1A 15min AC
70097-6063-9	BOQ96n 40/1A 15min AC
70097-6064-9	BOQ96n 50/1A 15min AC
70097-6065-9	BOQ96n 60/1A 15min AC
70097-6066-9	BOQ96n 75/1A 15min AC
70097-6067-9	BOQ96n 100/1A 15min AC
70097-6068-9	BOQ96n 125/1A 15min AC
70097-6069-9	BOQ96n 150/1A 15min AC
70097-6070-9	BOQ96n 200/1A 15min AC
70097-6071-9	BOQ96n 250/1A 15min AC
70097-6072-9	BOQ96n 300/1A 15min AC

Article no.	Description
70097-6073-9	BOQ96n 400/1A 15min AC
70097-6074-9	BOQ96n 500/1A 15min AC
70097-6075-9	BOQ96n 600/1A 15min AC
70097-6076-9	BOQ96n 750/1A 15min AC
70097-6077-9	BOQ96n 800/1A 15min AC
70097-6078-9	BOQ96n 1000/1A 15min AC
70097-6079-9	BOQ96n 1200/1A 15min AC
70097-6080-9	BOQ96n 1500/1A 15min AC
70097-6081-9	BOQ96n 2000/1A 15min AC
70097-6082-9	BOQ96n 2500/1A 15min AC
70097-6083-9	BOQ96n 3000/1A 15min AC
70097-6084-9	BOQ96n 4000/1A 15min AC
70097-6085-9	BOQ96n 5/5A 15min AC
70097-6086-9	BOQ96n 10/5A 15min AC
70097-6087-9	BOQ96n 15/5A 15min AC
70097-6088-9	BOQ96n 20/5A 15min AC
70097-6089-9	BOQ96n 25/5A 15min AC
70097-6090-9	BOQ96n 30/5A 15min AC
70097-6091-9	BOQ96n 40/5A 15min AC
70097-6092-9	BOQ96n 50/5A 15min AC
70097-6093-9	BOQ96n 60/5A 15min AC
70097-6094-9	BOQ96n 75/5A 15min AC
70097-6095-9	BOQ96n 100/5A 15min AC
70097-6096-9	BOQ96n 125/5A 15min AC
70097-6097-9	BOQ96n 150/5A 15min AC
70097-6098-9	BOQ96n 200/5A 15min AC
70097-6099-9	BOQ96n 250/5A 15min AC
70097-6100-9	BOQ96n 300/5A 15min AC
70097-6101-9	BOQ96n 400/5A 15min AC
70097-6102-9	BOQ96n 500/5A 15min AC
70097-6103-9	BOQ96n 600/5A 15min AC
70097-6104-9	BOQ96n 750/5A 15min AC
70097-6105-9	BOQ96n 800/5A 15min AC
70097-6106-9	BOQ96n 1000/5A 15min AC
70097-6107-9	BOQ96n 1200/5A 15min AC
70097-6108-9	BOQ96n 1500/5A 15min AC

Article no.	Description
70097-6109-9	BOQ96n 2000/5A 15min AC
70097-6110-9	BOQ96n 2500/5A 15min AC
70097-6111-9	BOQ96n 3000/5A 15min AC
70097-6112-9	BOQ96n 4000/5A 15min AC
70097-6113-9	BOQ72n 5/1A 15min AC
70097-6114-9	BOQ72n 10/1A 15min AC
70097-6115-9	BOQ72n 15/1A 15min AC
70097-6116-9	BOQ72n 20/1A 15min AC
70097-6118-9	BOQ72n 25/1A 15min AC
70097-6119-9	BOQ72n 30/1A 15min AC
70097-6120-9	BOQ72n 40/1A 15min AC
70097-6121-9	BOQ72n 50/1A 15min AC
70097-6122-9	BOQ72n 60/1A 15min AC
70097-6123-9	BOQ72n 75/1A 15min AC
70097-6124-9	BOQ72n 100/1A 15min AC
70097-6125-9	BOQ72n 125/1A 15min AC
70097-6126-9	BOQ72n 150/1A 15min AC
70097-6127-9	BOQ72n 200/1A 15min AC
70097-6128-9	BOQ72n 250/1A 15min AC
70097-6129-9	BOQ72n 300/1A 15min AC
70097-6130-9	BOQ72n 400/1A 15min AC
70097-6131-9	BOQ72n 500/1A 15min AC
70097-6132-9	BOQ72n 600/1A 15min AC
70097-6133-9	BOQ72n 750/1A 15min AC
70097-6134-9	BOQ72n 800/1A 15min AC
70097-6135-9	BOQ72n 1000/1A 15min AC
70097-6136-9	BOQ72n 1200/1A 15min AC
70097-6137-9	BOQ72n 1500/1A 15min AC
70097-6138-9	BOQ72n 2000/1A 15min AC
70097-6139-9	BOQ72n 2500/1A 15min AC
70097-6140-9	BOQ72n 3000/1A 15min AC
70097-6141-9	BOQ72n 4000/1A 15min AC
70097-6142-9	BOQ72n 5/5A 15min AC
70097-6143-9	BOQ72n 10/5A 15min AC
70097-6144-9	BOQ72n 15/5A 15min AC
70097-6145-9	BOQ72n 20/5A 15min AC

Article no.	Description
70097-6146-9	BOQ72n 25/5A 15min AC
70097-6147-9	BOQ72n 30/5A 15min AC
70097-6148-9	BOQ72n 40/5A 15min AC
70097-6149-9	BOQ72n 50/5A 15min AC
70097-6150-9	BOQ72n 60/5A 15min AC
70097-6151-9	BOQ72n 75/5A 15min AC
70097-6152-9	BOQ72n 100/5A 15min AC
70097-6153-9	BOQ72n 125/5A 15min AC
70097-6154-9	BOQ72n 150/5A 15min AC
70097-6155-9	BOQ72n 200/5A 15min AC
70097-6156-9	BOQ72n 250/5A 15min AC
70097-6157-9	BOQ72n 300/5A 15min AC
70097-6158-9	BOQ72n 400/5A 15min AC
70097-6159-9	BOQ72n 500/5A 15min AC
70097-6160-9	BOQ72n 600/5A 15min AC
70097-6161-9	BOQ72n 750/5A 15min AC
70097-6162-9	BOQ72n 800/5A 15min AC
70097-6163-9	BOQ72n 1000/5A 15min AC
70097-6164-9	BOQ72n 1200/5A 15min AC
70097-6165-9	BOQ72n 1500/5A 15min AC
70097-6166-9	BOQ72n 2000/5A 15min AC
70097-6167-9	BOQ72n 2500/5A 15min AC
70097-6168-9	BOQ72n 3000/5A 15min AC
70097-6169-9	BOQ72n 4000/5A 15min AC