

ORDER FORM

To order the e²TANGO-150 protection relay, please fill in this part of the form according to the INSTRUCTIONS FOR FILLING IN THE FORM presented below.

STEP 1

① version	<input type="checkbox"/> 150-M	<input type="checkbox"/> 150-L	<input type="checkbox"/> 150-G	<input type="checkbox"/> 150-LG
② phase current measurement method	<input type="checkbox"/> P	<input type="checkbox"/> P	<input type="checkbox"/> X	<input type="checkbox"/> P
③ input for I ₀ measurement ¹⁾	<input type="checkbox"/> X	<input type="checkbox"/> X	<input type="checkbox"/> F	<input type="checkbox"/> F
④ binary input voltage	<input type="checkbox"/> UNI (110-230 V AC/DC)	<input type="checkbox"/> 220V (220 V DC)	<input type="checkbox"/> 24V (24/48 V AC/DC)	<input type="checkbox"/> other (on consultation with the manufacturer)
⑤ protection class	<input type="checkbox"/> IP4X	<input type="checkbox"/> IP54		
⑥ communication	<input type="checkbox"/> X	<input type="checkbox"/> RS485		
⑦ language version	<input type="checkbox"/> PL	<input type="checkbox"/> EN	<input type="checkbox"/> other (on consultation with the manufacturer)	

1) Input for U₀ measurement from an open triangle available in G and LG versions.

Legend:

- P - phase current measurement in cooperation with current transformers 5 A or 1 A on the secondary side, measuring range up to 150A
- F - measurement with Feranti transformer
- X - none

additional requirements:

STEP 2

e ² TANGO	①	②	③	④	⑤	⑥	⑦
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INSTRUCTIONS FOR FILLING IN THE FORM

STEP 1

The table below shows the basic technical parameters of the e²TANGO-150 protection relay. Only 1 item should be selected from each item numbered 1 to 8. If „other” is selected, enter the ordered value in the corresponding field in STEP 2.

STEP 2

The above-selected e²TANGO-150 protection relay parameters must be entered in the corresponding fields. The e²TANGO code created in such a way together with other requirements or a scanned page of the form should be sent with the order to: export@elektrometal-energetyka.pl

Example of the e²TANGO-150 protection relay configuration:

① motor design
② measurement using transformers, phase current measurement range up to 150 A
③ without I ₀ measurement input
④ universal power supply 110-230 V AC/DC
⑤ protection class IP4X
⑥ RS485 communication
⑦ EN

Example of correct code completion:

e ² TANGO	150-M	P	X	UNI	IP4X	RS485	EN
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