



Nexans Ref.: 400TR

CONTACT

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EUROMOLDtest rods

STANDARDS

Product CENELEC EN 50180

Test CENELEC HD 629.1

APPLICATION

- The test rod can be used for:
 - cable fault location
 - cable testing
 - phasing checks, etc.
- Connections may be made with a cable lug, a 4 mm plug or spring clips.

TECHNICAL CHARACTERISTICS

- The 400TR test rod can be used with 400TE, 430TB, 400TB and 440TB connectors.

CHARACTERISTICS

Construction characteristics

Connector shape	-
Connector type	Male
Conductor material	Copper or Aluminum
Technology	Slip-On

Dimensional characteristics

Conductor cross-section, range	0 ... 0 mm ²
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Electrical characteristics

Rated Voltage U _o /U (Um)	12 / 20 (24) kV
Maximal partial discharge at 2U _o	- pC
Dielectric withstand voltage, 50Hz 1mn	36 kV
Impulse voltage	95 kV

Usage characteristics

Interface	C (630 - 1250 A)
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Connector shape
-

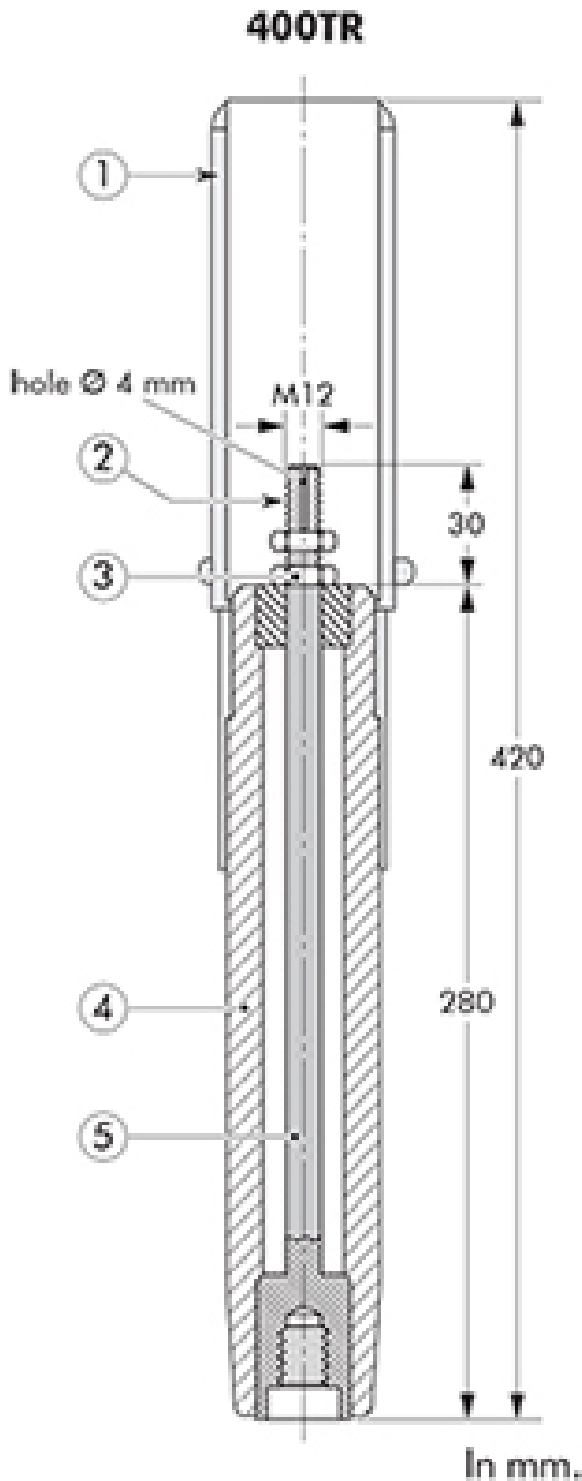


Rated Voltage U_o/U (Um)
12 / 20 (24) kV



Interface
C (630 - 1250 A)

400TR



1. Insulating shroud.
2. Threaded rod for test connection.
3. Two nuts M12.
4. Insulation.
5. Test rod stem.

An insulating shroud is provided to allow the application of test voltages when bushings are closely spaced.

Connector shape
-

Rated Voltage Uo/U (Um)
12 / 20 (24) kV

Interface
C (630 - 1250 A)