Separable connectors & bushings - Interface C

400AR-4BC - Interface C - Equipment bushing

Contact Sales EUROMOLD sales.euromold@nexans.com

Nexans Ref.: 400AR-4BC

Up to 24 kV - 1250 A

EUROMOLD Equipment bushing

DESCRIPTION

Application

For use in equipment insulated with air, typically for switchgear, capacitors, motors...

Technical characteristics

Each bushing is tested for AC withstand and partial discharge prior to leaving the factory.



STANDARDS

International CENELEC HD 629.1; IEC 60099-4

CHARACTERISTICS

С	onstruction characteristics	
	Connector shape	Bushing
	Connector type	Male
	Conductor material	Copper or Aluminum
	Technology	Cast resin
D	imensional characteristics	
	Conductor cross-section, range	35 - 1200 mm²
Е	lectrical characteristics	
	Rated Voltage Uo/U (Um)	12 / 20 (24) kV
	Maximal partial discharge at 2Uo	10 pC
	Dielectric withstand voltage, 50Hz 1mn	55 kV
	Impulse voltage	125 kV
U	sage characteristics	
	Interface	C (630 - 1250A)



Connector shape Bushing





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

C (630 - 1250A)

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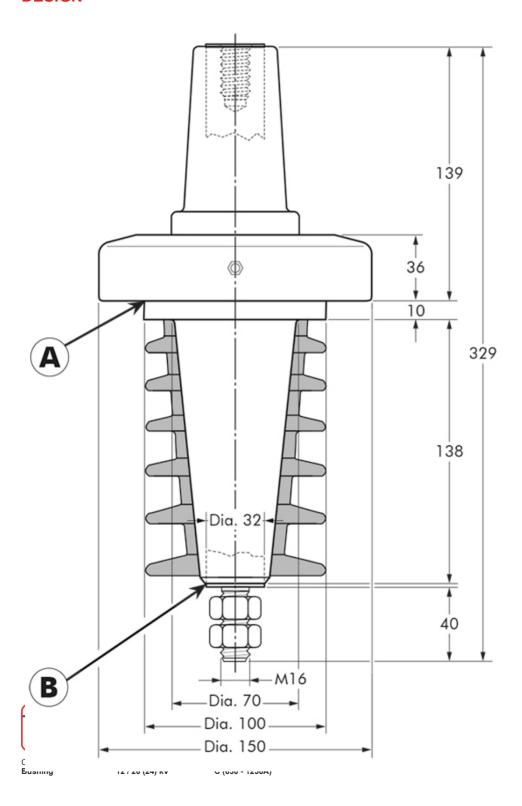
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DESIGN



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