

400T1 /400AR-1 /400AR-2 INTERFACE B EQUIPMENT BUSHINGS

Application

For use in equipment insulated with oil fluid, typically for transformers, switch gear, capacitors...

Technical characteristics

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

Up to 36 kV - 400 A

6/10 (12) kV
6.35/11 (12) kV
8.7/15 (17.5) kV
12/20 (24) kV
12.7/22 (24) kV
18/30 (36) kV

Design

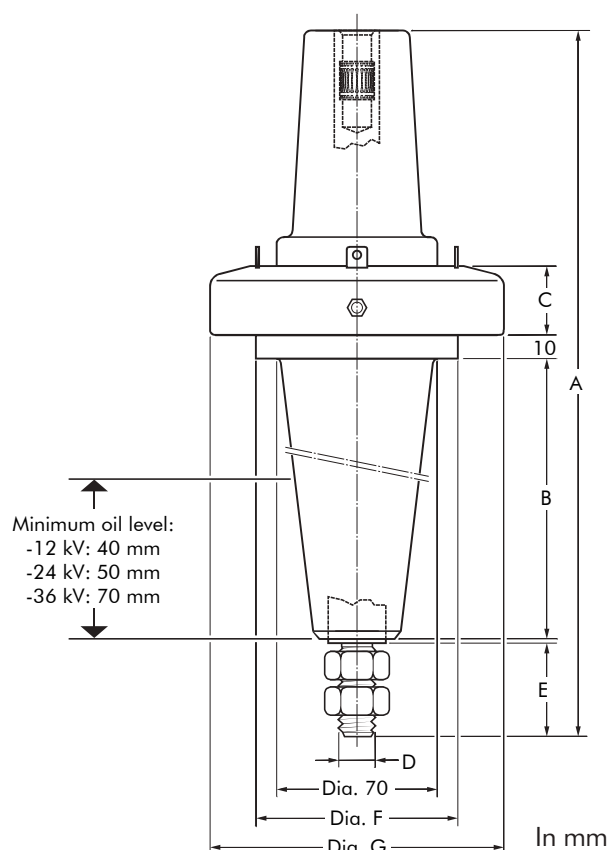
The equipment bushings are moulded epoxy insulated parts in accordance with CENELEC EN 50180.

Specifications and standards

The plug-in type equipment bushings meet the requirements of IEC 137. The (K)(M)400T1 also meets CENELEC EN 50180 .

Ordering instructions

To order the equipment bushing, specify the type. The bushing are supplied with an earth lead (/J) or an earth plate (/GS). This earth connection must be specified when ordering.
E.g. K400AR-1/J.



Equipment bushing type	Voltage Ur (kV)	Current Ir (A)	Dimensions (mm)						
			A	B	C	D	E	Dia. F	Dia. G
400T1	12	400	310	144	30	M12	22	88	128
K400T1	24	400	310	144	30	M12	22	88	128
M400T1	36	400	310	144	30	M12	22	88	128
400AR-1	12	400	380	213	30	M12	22	74	128
K400AR-1	24	400	380	213	30	M12	22	74	128
M400AR-1	36	400	380	213	30	M12	22	74	128
400AR-2	12	400	329	138	36	M16	40	100	150
K400AR-2	24	400	329	138	36	M16	40	100	150
M400AR-2	36	400	329	138	36	M16	40	100	150