

DATA SHEET DMBT-140 for DCT series transformers Article number 09340264



symbolic image

Function

Additional components that simplify assembly. The use of magnetic field centring sleeves DMBT prevents partial saturation of the corresponding DCT transformers caused by cables not being centred when laid or high switch-on currents. Faulty trips are therefore prevented.

Features

available designs with external diameters of 35, 70, 105, 140 and 210 mm, long service life thanks to corrosion-free material, depending on the transformer type, the rated current may be able to be increased up to 750 A

Mounting

Plug-in in the series DCT transformer

Applications

The centring sleeves can be used everywhere where the maximum rated current data for the DCT transformer is not sufficient and the internal diameter of the transformer can be reduced.

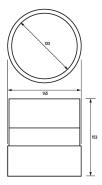
Notes

The internal diameter of the transformer is reduced by using the centring sleeve.

Technical Data

Technical Data	DMBT-140
Series	DMBT-140
suitable for	DCTR/DCT Ø 140 mm
Accessories design	magnetic field centring sleeve
	General data
Housing type	none
Mounting type	other
Housing material	stainless steel
Outer diameter	145 mm
Length	153 mm
Inside diameter	133 mm

Dimensions



Dimensional drawing Group view