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CONNEX Test and Transition Connector, Size 0, $U_m = 24$ kV, $I_n = 250$ A, U(AC - 5 min) = 54 kV, U(LI) = 125 kV, turnable

To fulfill multiple usage requirements, the component is designed with 45° angle.

They are used as transitional connecting parts when transformers that are equipped with CONNEX sockets are connected to blank (overhead) lines.

They are used as CONNEX test connecting parts for electrical testing of equipment that is equipped with CONNEX sockets.



Picture may vary.

Technical Data

Article no.		827 186 210
Size		0
Applicable standards		EN 50180, EN 50181, DIN VDE 0278-629
Working place		indoor and outdoor
Max. installation altitude ASL	(m)	1000
Environment temperature	(°C)	-25 °C up to 50 °C
Max. system voltage	U _m (kV)	24
Nominal voltage	U _n (kV)	20
Rated design voltage to ground	U ₀ (kV)	12
Nominal current	I _N (A)	250
AC withstand voltage	5 min (kV)	54
Lightning impulse withstand voltage	(kV)	125
Partial discharge test < 10pC at	(kV)	24
Field control method		geometrical
Material		silicone rubber, Epoxy Resin
Production method		injection moulding
Connection thread		1 x M10

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Article no.		827 186 210
Weight	(kg)	5,8

Dimensions

Pitch circle diameter	(mm)	88