

CONNEX Insulator, Size 1, up to 24 kV

Only for indoor use.

By using appliance connecting isolators air-insulated switching stations can be equipped with shock-proof cable connections. Switching and cable connection areas can thus be easily sheltered.

The size 1 and 2 appliance connecting isolators are suitable to be fitted to sheets that are 2 - 2.5 mm thick.

Breaking force $P_n = 5\text{kN}$

Creepage distance 340 mm

BIL 125 kV

AC-test 54 kV/1 min



Picture may vary.

Technical Data

Article no.		827 113 001
Size		1
Max. system voltage	U_m (kV)	24
Connection thread		M12
Application		indoor
Nominal current	I_N (A)	630

Dimensions

Diameter c	∅ (mm)	62
Diameter d	∅ (mm)	95