

Test lead size 3, 42 kV, 95 mm²

The flexible testing cables are used for electrical tests on operating equipment that is equipped with CONNEX bushings.

For voltage and partial discharge tests on transformers and gas-insulated switchgears.

Standard item no.

A = Overhead line termination

B = High flexible cable

C = CONNEX cable connector

l₁ = Length of the testing cable

l₂ = Length of the shield wires



Picture may vary.

Technical Data

Article no.		810 105 310
Size		3
Max. system voltage	U_m (kV)	42
Rated lightning impulse withstand voltage (BIL)	(kV)	200
Rated power frequency withstand voltage	1 min (kV)	95
Rated power frequency withstand voltage (1 hr.)	1h (kV)	63
Nominal current in the air at 30° C	(A)	440
Cable cross section	(mm²)	95

Dimensions

Length l₁	(m)	1
Length l₂	(mm)	300



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