

Cable Testing Socket, Size 3, not Scoop-Proof

to be used during carrying out start-up tests on cables with CONNEX cable connectors size 3.

Caution:

The cable test socket is not scoop-proof. After testing, the test socket must be earthed and short-circuited. The cable test socket is not suitable for partial discharge measuring.



Picture may vary.

Technical Data

Article no.	827 125 003	
Size	3	
Applicable standards	EN 50180, EN 50181	
Working place	indoor and outdoor	
Environment temperature	(°C)	-25°C up to 50°C
Nominal voltage	U_n (kV)	36
Highest voltage	U_m (kV)	42
Rated design voltage to ground	U₀ (kV)	21
Rated power frequency withstand voltage	1 h (kV)	78
Frequency	(Hz)	0.1 - 300
Partial discharge measuring	(pC)	not applicable
Field control method	geometrical	
Type	pre-molded	
Material	Epoxy Resin	
Production method	injection moulding	
Weight	(kg)	9,3

Dimensions

Diameter	(mm)	150
Height	(mm)	245
Pitch circle diameter	(mm)	102
Connection cable cross-section / length	(mm ² / mm)	3.1 / 1000
Hole size cable lug	(mm)	8.5