# **DATA SHEET**

# cables DTCC-01





for connecting DCT B+ transformers to the evaluation electronics
Article number 09340311

### **Function**

Pre-assembled lines to connect devices and accessory parts. These pre-assembled connection cables simplify the connection of the DCT Type B transformer to the evaluation units. They are available in different lengths. The DTCC connection line connects the AC/DC sensitive residual current monitoring device DRCM 1 B+ or the AC/DC sensitive residual current control relay DMRCD 1 B+ to the transformer series DCT B+. The special RJ45 plug is shakeproof and provides a secure connection between the evaluation unit and transformer even in adverse conditions.

#### Features

available in four lengths, shakeproof, allows problem-free communication between the evaluation unit and transformer

#### Mounting

any installation position

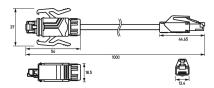
### **Applications**

The DTCC connection lines are used for connecting DRCM type B+ monitors or DMRCD type B+ control relays with DCT B+ transformers. They are not suitable for networking in Ethernet networks.

## Technical Data

Technical Data	DTCC-01	
Series	DTCC-1	
Accessories design	pre-assembled RJ45 connection line	
	RJ45 (connecting the device)	
Cable type	SF/UTP	
Connection design	male	
Cross section AWG, solid	26 26	
	RJ45 (none)	
Cable type	SF/UTP	
Connection design	male	
	General data	
Operating position	optional	
Housing material	polycarbonate (PC)	
Protection class	IP <sub>20</sub>	
Width	37 mm	
Height	18.5 mm	
Length	1000 mm	
Weight	0.071 kg	
Design requirements/Standards	EN 60332-1-2, EN 60754-1, EN 60811-2-1	
Fire class/creep resistance	V <sub>2</sub>	

# Dimensions



Dimensional drawing Group view