

# DATA SHEET

Article number: 09340312



for connecting DCT B+ transformers to the evaluation electronics



symbolic image

#### **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.

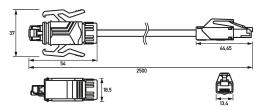
## Technical data

Series	DTCC-2,5
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
Storage temperature	-40 °C 70 °C
Housing material	polycarbonate (PC)
Protection class	IP <sub>20</sub>
Width	37 mm
Height	18.5 mm
Length	2500 mm
Weight	0.139 kg
Design requirements/Standards	EN 60332-1-2, EN 60754-1, EN 60811-2-1

V2

Fire class/creep resistance

## **Dimensions**



Dimensioned drawing cables DTCC-02,5