

15.13 PRCD Prüfung

VDE 0701-0702			VDE 0751-1 / EN 62353		VDE 0544-4 / EN 60974-4	
SK I	SK II	SK III	SK I	SK II	SK I	SK II
X	-	-	-	-	-	-

15.13.1 Erläuterung

Eine ortsveränderliche Fehlerstrom-Schutzeinrichtung (PRCD) bietet für den nachgeschalteten Stromkreis einen Schutz gegen gefährliche Körperströme bei direktem Berühren. Der Bemessungswert für den Auslösefehlerstrom beträgt max. 30 mA.



Über die manuelle Prüfung nach „VDE 0701-0702; (SK I)“ gelangen Sie, im Anschluss an die Sichtprüfung, zur Schaltfläche „PRCD“.

Folgende PRCD-Typen können mit dem **BENNING ST 755/ ST 760** geprüft werden:

AC	A	F
B	B+	2-/ 3-polig
K	S	S+

Die PRCD-Prüfung kann folgende Prüfschritte beinhalten (typspezifisch):

- **PRCD**
 - Auslösestrom bei I-Nenn [mA] (bei 0° und 180°)
 - Auslösezeit 1x I-Nenn [ms]
 - Auslösezeit 5x I-Nenn [ms]
 - Auslösezeit 10x I-Nenn [ms]
 - Berührungsspannung [V]
 - Funktionsüberprüfung der PRCD-Auslösetaste
 - Funktionsüberprüfung bei getrenntem Leiter (L, N, PE)

Ergänzend:

- **RPE**
- **RISO-IN** (RISO-1; UN<=>PE)
- **RISO-OUT** (RISO-2; SEK<=>PE)
- **IPE**
- **IBer.**

Im Bereich „Automatik“ (s. Kapitel 11) sind vorkonfigurierte Prüfabläufe zu folgenden PRCD-Typen integriert.

	Auto-TestNr.										
	23	24	25	26	27	28	29	30	31	32	
Name	PRCD-S	PRCD-S+	PRCD-K	PRCD-AC	PRCD-A	PRCD-F	PRCD-B	PRCD-B+	PRCD-2-polig	PRCD-3-polig	
Sichtprüfung	X	X	X	X	X	X	X	X	X	X	
Anschluss-Test	X	X	X	X	X	X	X	X	X	X	
RPE 600 mA	X	X		X	X	X	X	X	X		
RISO-1/ RISO-IN	X	X	X	X	X	X	X	X	X	X	
RISO-2/ RISO-OUT	X	X	X	X	X	X	X	X	X	X	
IPE	X	X	X	X	X	X	X	X	X	X	
IBer.	X										
PRCD:	X	X	X	X	X	X	X	X	X	X	

Der **PRCD-Prüfablauf** führt Sie automatisch durch die PRCD-typspezifischen Prüfschritte. Die aktuellen Handlungsanweisungen werden auf dem Display des Gerätetesters angezeigt.



Die Prüfsteckdose wird mit Netzspannung versorgt.



PRCDs des **Typs-AC** erfassen ausschließlich reine Sinusströme und sind daher in Deutschland laut **VDE 0100-530** nicht mehr zugelassen.



Dreiphasige PRCDs dürfen ausschließlich mit dem Messadaptern (T.Nr.: **044122** und **044123**) geprüft werden. Der Hersteller empfiehlt, das der Verteiler während der Messung lastfrei ist.



Achten Sie darauf, dass alle Steckverbindungen einwandfrei miteinander verbunden sind.

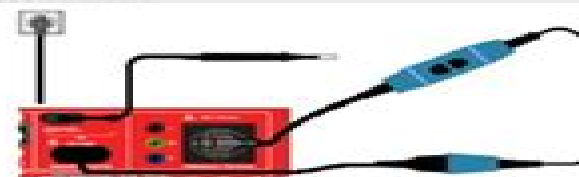


Die Berührungsstrommessung der PRCDs wird mit einer Prüfspannung von 230 V AC und einem Prüfstrom bis maximal 90 µA durchgeführt. Bei aktiver Berührungsstrommessung kann durch das Berühren der Messspitze eine Wahrnehmung erfolgen. Vermeiden Sie daher das Berühren der Messspitze bei aktiver Berührungsstrommessung.

15.13.2 Anwendung

SK I: PRCD-Test

Direktmessverfahren



Anschlussschema
VDE 0701-0702

- Stecken Sie den Schutzkontaktstecker der ortsveränderlichen Fehlerstrom-Schutzeinrichtung (PRCD) in die Prüfsteckdose des Gerätetesters.
- Verbinden Sie den Kabeladapter mit der Schutzkontaktsteckdose der PRCD und der Kabeladapter-Buchse des **BENNING ST 755/ ST 760**.
- Der Prüfling wird mit Netzspannung versorgt.
- Folgen Sie den Handlungsanweisungen auf dem Display des Gerätetesters.

15.13.3 Messung

- Verbinden Sie die ortsveränderliche Fehlerstrom-Schutzeinrichtung (PRCD) gemäß dem Anschlussschema.



➤ Wählen Sie den entsprechenden PRCD-Typ aus. (Bspw. PRCD-A)

Prüfung ||

PRCD>

➤ Wählen Sie eine Einzelprüfung aus.



„**PRCD**“ ist der Standard Einzelprüfablauf einer ortsveränderlichen Fehlerstrom-Schutzeinrichtung. Ergänzend können die folgenden Einzelprüfungen ausgeführt werden:

RPE, RISO-IN/OUT, IPE und IBer.



➤ Betätigen Sie die Schaltfläche „Start“

- Folgen Sie den Handlungsanweisungen auf dem Display des Gerätetesters.

- Kontrollieren Sie die gemessenen Werte auf Übereinstimmung mit den vorgeschriebenen Grenzwerten.



➤ Betätigen Sie die Schaltfläche „Stopp“, um den Test zu beenden.

Sie gelangen zur Anzeigefläche des Testergebnisses.

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