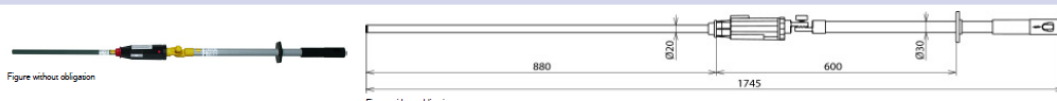


Product Data Sheet: PHE III Voltage Detector



PHE3 U 3 30 S ZK (767 960)

- Easy transport due to detachable insulating stick (ZK) and test prod
- Insulating stick with plug-in coupling for extending the handle



Note: the GE version is for 6-20/20-36kV as per the attached offer. Artikel/Part# S99099 (D099099)

Type	
Part No.	
Nominal voltage (U _N)	3 ... 10 / 10 ... 30 kV
Type of voltage	a.c.
Frequency	50 Hz
Category	S 64
Total length (l _G)	1745 mm
Insertion depth (l ₀)	880 mm
Length (indicator with test prod)	1110 mm
Standard	EN/IEC 61243-1 (DIN VDE 0682-411)
Temperature range	-25 °C ... +55 °C, climatic category N
Design	Complete
For use in wet weather conditions	Yes
For	Indoor and outdoor installations
Application	Switchgear installations and overhead lines
Design	Single-pole
Indication	Acoustic and visual
Self-testing element	Yes
Material (test electrode)	Copper alloy/gal Sn
Material (test prod)	Glass-fibre reinforced epoxy resin tube
Material (indicator)	Plastic, fully insulated
Material (insulating stick)	Glass-fibre reinforced polyester tube
Weight	1,32 kg
Customs tariff number	90303310
GTIN	4013364134812
PU	1 pc(s)

We reserve the right to introduce changes in performance, configuration and technology, dimensions, weights and materials in the course of technical progress. The figures are shown without obligation.

Product Data Sheet: Electrodes



EL M8 V PHE PHV (766 927)



Figure without obligation

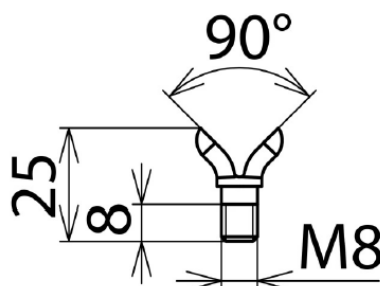


Figure without obligation

Type	EL M8 V PHE PHV
Part No.	766 927
Nominal voltage (U _N)	From 3 kV
Material	Cu/gal Sn
Weight	12 g
Customs tariff number	90309085
GTIN	4013364097452
PU	1 pc(s)

We reserve the right to introduce changes in performance, configuration and technology, dimensions, weights and materials in the course of technical progress. The figures are shown without obligation.

Product Data Sheet: Plastic Case



KKL PHE3 (767 997)



Figure without obligation

With foam padding
Max. capacity:
1 PHE III indicator
1 insulating stick
1 extension handle or STK SQ adapter
2 test prods (S and L)
3 electrodes

Type	KKL PHE3
Part No.	767 997
Suitable for	PHE III
Dimensions	940 x 235 x 140 mm
Colour	Black
Weight	2,42 kg
Customs tariff number	42021250
GTIN	4013364115682
PU	1 pc(s)

We reserve the right to introduce changes in performance, configuration and technology, dimensions, weights and materials in the course of technical progress. The figures are shown without obligation.

Product Data Sheet: Earthing Sticks for Switchgear Installations



EST SQ STK 920 (761 075)

- For attaching earthing and short-circuiting devices
- Modular for easy transport
- Light-weight construction
- T pin shaft
- Plug-in coupling for handle extension



Figure without obligation

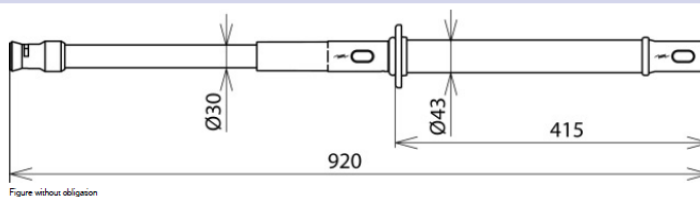
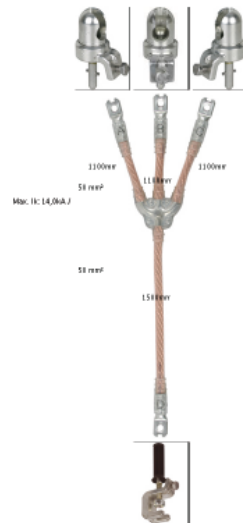


Figure without obligation

Type	EST SQ STK 920
Part No.	761 075
Total length (l_0)	920 mm
Length (handle) (l_H)	415 mm
Max. load on the operating head	35 kg
Standard	T pin shaft DIN 48087
Temperature range	-25 °C ... +55 °C
For use in	Indoor and outdoor installations
Material (insulating tube)	Glass-fibre reinforced polyester tube
Diameter	30 / 43 mm
Supporting head for	T pin shaft
Anti-rotation plug-in coupling including end fitting	Yes
Type of device	Earthing stick
Weight	800 g
Customs tariff number	85389099
GTIN	4013364136229
PU	1 pc(s)

Arbeitsschutz

EuK-Konfigurator DEHN + SÖHNE

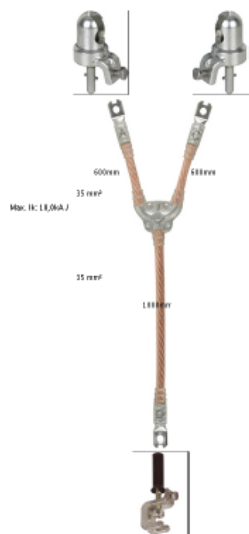


Ergebnis EuK Konfigurator DEHN + SÖHNE

Bestelldaten	Typ	Beschreibung	Menge
Variantennummer VRR42Z6	EKV3+1 50 G	3-polige Erdungs- und Kurzschlievorrichtung nach DIN VDE 0683 Teil 100 (EN/IEC 61230) Seilquerschnitt: 50 mm² / 50 mm² Maximaler Kurzschlussstrom / -dauer: 14,0 kA / 0,5 s - 2,5 Materialart: Kupfer Lnge A: 1100 mm Lnge B: 1100 mm Lnge C: 1100 mm Lnge D: 1500 mm	1
	KKH 25 D SQ	Kugelpfhaube drehbar Ø25 mm, Spindel mit Querstift Art.-Nr. 772 341 Datenblatt Art.-Nr. 772 341 (Typ KKH 25 D SQ)	
	UEK 30 HG	Universalerdungsklemme Ø25/30 mm, mit Handgriff Art.-Nr. 774 330 Datenblatt Art.-Nr. 774 330 (Typ UEK 30 HG)	
Hinweis: Eine Rcknahme der EuK-Vorrichtung ist leider nicht mglich. Bitte Zubehr bei Bedarf separat bestellen !			

Arbeitsschutz

EuK-Konfigurator DEHN + SÖHNE



Ergebnis EuK Konfigurator DEHN + SÖHNE

Bestelldaten	Typ	Beschreibung	Menge
Variantennummer V7X6TWE	EKV2+1 35 G	2-polige Erdungs- und Kurzschlievorrichtung nach DIN VDE 0683 Teil 100 (EN/IEC 61230) Seilquerschnitt: 35 mm² / 35 mm² Maximaler Kurzschlussstrom / -dauer: 10,0 kA / 0,5 s - 2,5 Materialart: Kupfer Lnge A: 600 mm Lnge C: 600 mm Lnge D: 1000 mm	1
	KKH 25 D SQ	Kugelpfhaube drehbar Ø25 mm, Spindel mit Querstift Art.-Nr. 772 341 Datenblatt Art.-Nr. 772 341 (Typ KKH 25 D SQ)	
	UEK 30 HG	Universalerdungsklemme Ø25/30 mm, mit Handgriff Art.-Nr. 774 330 Datenblatt Art.-Nr. 774 330 (Typ UEK 30 HG) Hinweis: Eine Rcknahme der EuK-Vorrichtung ist leider nicht mglich. Bitte Zubehr bei Bedarf separat bestellen !	



KK 56 41 17 EK HK (745 953)



Figure without obligation

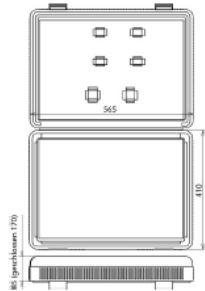


Figure without obligation

With retaining springs for two-part earthing stick

Type	KK 56 41 17 EK HK
Part No.	745 953
Suitable for	EST
Dimensions	565 x 410 x 170 mm
Colour	Black •
Weight	4,95 kg
Customs tariff number	42021250
GTIN	4013364137073
PU	1 pc(s)