

Accessories

For short-circuit and earth fault indicators and integrated voltage detecting systems

Wall-mounted housings

for the installation of short-circuit and earth fault indicators as well as integrated voltage detecting systems outside the switchgear



W x H x D
125 x 75 x 125 mm
Order no.
49-9001-001 bottom cable entry
49-9001-002 rear cable entry



W x H x D
125 x 175 x 125 mm
Order no.
V49-9001-004-001
incl. earthing bar



W x H x D
125 x 75 x 75 mm
Order no.
49-9001-006



W x H x D
290 x 77 x 200 mm
Order no.
V49-9001-007-001
incl. earthing bar

External signal lamps

for installation outside the switchgear



3 LEDs	Order no.
5 m connection cable, with battery, for permanent contact	49-0702-005
10 m connection cable, with battery, for permanent contact	49-0702-010
15 m connection cable, with battery, for permanent contact	49-0702-015



Bicolour 3 LEDs red/green	Order no.
3 m connection cable, with battery	49-0706-001



Bicolour 1 LED red/green	Order no.
2 m connection cable, with battery, without fibre optic cable (see page 57)	49-0704-001

Installation system

for Sigma D series and ComPass series



	Order no.
Tablet for parameter setting during installation or monitoring, incl. cover, pencil, power supply and USB cable	49-6022-010

Temperature sensor PT100



	Order no.
Temperature range	-50 to +180 °C
Dimension	6 x 50 mm
Cable length	10 m (silicone, 2 ferrules)
Protection degree	IP65

Fibre optic cables



	Order no.
Fibre optic cable 3 m (standard length for short-circuit CTs)	49-0602-009
Fibre optic cable 4 m (standard length for earth fault CTs)	49-0602-001
Fibre optic cable 1,8 m (standard length for external signal lamp)	49-6007-206

Accessories for Opto series



	Order no.
Cutting tool for fibre optic cables	49-0109-003



	Order no.
Transformer with cable for top-hat rail mounting (115 V – 230 V AC / 24 V – 48 V AC)	49-0921-002



	Order no.
Optical testing unit to excite the indicator for connection to the fibre optic cable plug	49-0109-002

Accessories for plug-in housing



	Order no.
Disassembly clip	49-9090-016
Disassembly clip for ComPass B 2.0 / Bs 2.0	49-9090-017



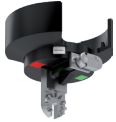
	Order no.
Spring clip suitable for 2 mm front plate thickness (standard)	49-9090-018
Spring clip suitable for 3 mm front plate thickness	49-9090-019

Accessories

For overhead line faulted circuit indicators



	Order no.
Magnet (Test / Reset)	49-6001-002



Installation tool	Order no.
To install and remove overhead faulted circuit indicators of the Navigator series	49-6006-004
To install and remove Smart Navigator 2.0	49-6006-005



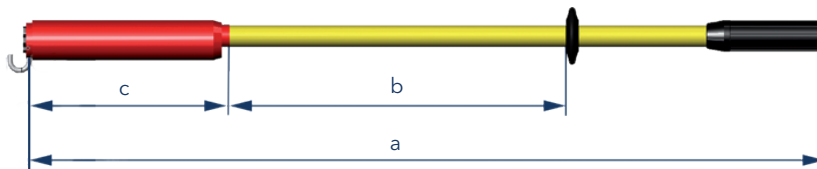
	Order no.
Telescopic stick with universal end fitting (length with stick extended: 6.43 m, length with stick inserted: 1.63 m) Rated voltage: 123 kV (only when fully extended)	65-0305-001



	Order no.
USB transmitter for Smart Navigator 2.0	28-5000-001

Hot stick with hook

for overhead faulted circuit indicator installations and removals in dry weather conditions



Hot stick with hook

Nominal voltage range [kV]	Dimensions [mm]			Order no.
	a	b	c	
1–24	1,200	500	310	65-0301-001
1–36	2,000	900	310	65-0301-002
1–36	3,000	900	1,310	65-0301-003
1–52	2,000	900	310	65-0301-004