



SFK 8500 S

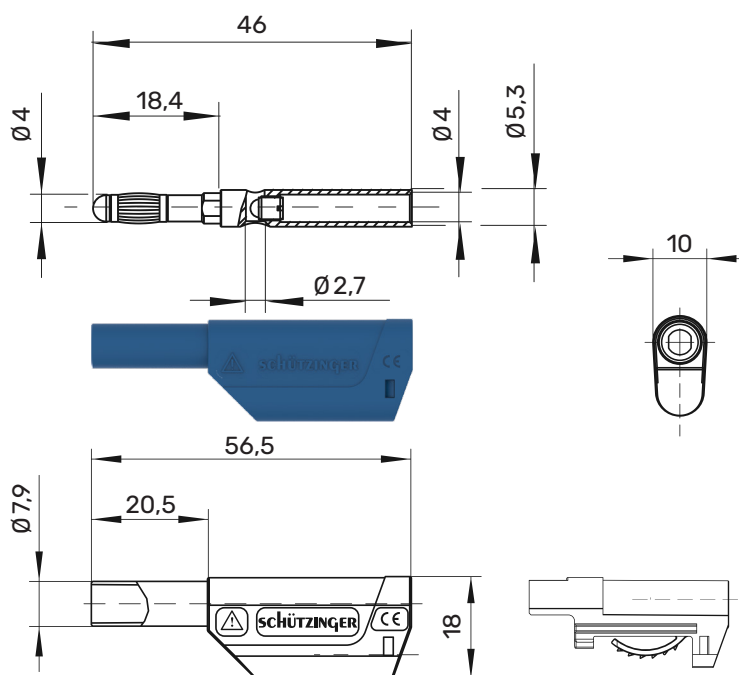
Safety lamella-basket plug

Ø 4mm Safety

1000 V CAT II

32 A

- straight, with inline socket and screw terminal for cables up to 2.5 mm²
- slim design - grid dimension 10 mm
- with sleeve, unassembled
- the sleeve is composed of UL-listed material
- further development of our safety lamella-basket plug SFK 40 S
- for a professional use of our products, the safety instructions in our catalogue must be observed



General information

Order No. ^{1) 15)}	SFK 8500 S Ni Au / AS/ ..(colour)
colours	black, red, blue, yellow, green, grey, brown, white, orange, purple
contact parts	nickel-plated gold-plated
sleeves	PA 6.6 (UL94-V2)

Technical data

terminal	screw up to 2,5 mm ²
sleeve for cable	up to Ø 4 mm
for wire cross-section	bis 2,5 mm ²
for cable diameter	bis 4 mm
transition resistance ⁴⁾	3 mΩ (Ni) 2 mΩ (Au)
rated voltage ^{2) 25)}	1000 V CAT II
rated current ^{2) 25)}	32 A
operating temperature	from -25 °C to +80 °C

¹⁾ other contact platings and colours on request

²⁾ at normal ambient temperatures

⁴⁾ depending on contact plating

¹⁵⁾ lead-free alternative on request

²⁵⁾ The safety of the products is only guaranteed by installation / application by qualified specialists

regulations of IEC EN 61010-031 for hand-held measuring accessories must also be observed during self assembly.

SFK 8500 S				Ni	Au
●	SW	Schwarz	Black	99019731	99019741
●	RT	Rot	Red	99019732	99019742
●	BL	Blau	Blue	99019733	99019743
●	GE	Gelb	Yellow	99019734	99019744
●	GN	Grün	Green	99019735	99019745
●	GR	Grau	Grey	99019736	99019746
●	BR	Braun	Brown	99019737	99019747
○	WS	Weiß	White	99019738	99019748
●	VI	Violett	Purple	99019739	99019749
●	OR	Orange	Orange	99019740	99019750