

The in-line fuse PV-K/ILF with a crimping connection guarantees a long-lasting, stable connection in comparison to conventional clip-in clamps:

- Minimal energy loss, low heat generation
 - Robust housing, safety class IP68
 - Cable cross section 10 AWG/6 mm²
 - Cable cTÜVus certified
- Two standard lengths:
 - 50 cm (1000 V) and 55 cm (1500 V)
 - Other lengths upon request

Technical data	
Connector system	MC4
Rated current fuse	1000 V: 4 A, 10 A, 15 A, 20 A, 30 A 1500 V: 4A , 10 A, 15 A, 20 A
Rated voltage fuse	1000 V (50 cm) 1500 V (55 cm)
Insulation test voltage	6600 V
Ambient temperature	-40°C...+50°C (UL9703)
Upper limiting temperature	105°C
Contact resistance of plug connectors	≤0.25 mΩ
Contact material	Copper alloy, tin-plated
Insulation material	PC/PA/PA + GF
Flame class	UL94-V0
UL-recognized components in accordance with UL 9703	E474445