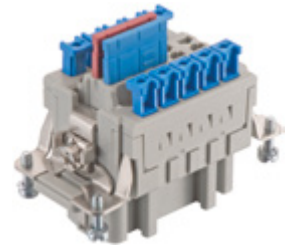


16 A 500 V 6 kV 3



Han E/
EE

Technical characteristics





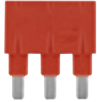
Rated current	16 A
Rated voltage	500 V
Rated impulse voltage	6 kV
Pollution degree	3
Rated voltage acc. to UL	600 V
Insulation resistance	$>10^{10} \Omega$
Contact resistance	$\leq 1 \text{ m}\Omega$
Limiting temperature	-40 ... +125 °C
Mating cycles	≥ 5
Material (contacts)	Copper alloy
Material (accessories)	Polyamide (PA)

Technical characteristics

Colour (accessories)	RAL 3018 (strawberry red), RAL 5012 (light blue), RAL 5004 (black blue)
Material flammability class acc. to UL 94	V-0
RoHS	compliant

Details

When using plug-in jumpers within Han® ES Press hoods of high construction must be used.

Identification		Part number	Drawing (dimensions in mm)	
Han® ES Press, Plug-in jumper, 2x 1, Transverse, Contact surface: Tin plated		Black Blue Red	09 33 000 9822 09 33 000 9821 09 33 000 9820	
Han® ES Press, Plug-in jumper, 1x 2, Longitudinal, Contact surface: Tin plated		Black Blue Red	09 33 000 9852 09 33 000 9841 09 33 000 9830	
Han® ES Press, Plug-in jumper, 1x 3, Longitudinal, Contact surface: Tin plated		Black Blue Red	09 33 000 9853 09 33 000 9842 09 33 000 9831	