

Power H-S

Power inserts
 Fast and easy assembly
 Very high current transfer
 Lower space requirement
 Axial screw termination for assembly without special tool



Wide clamping range



Industrial machinery and plant engineering



Temperature-resistant

Info

Very high current transfer in a small space
 Axial screw termination for assembly without special tool

Application range

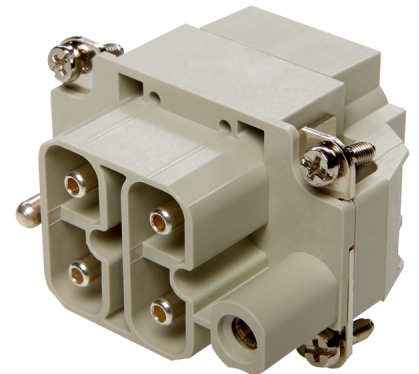
Mechanical engineering
 Plant engineering
 Renewable energy

Technical Data

Stripping length (mm):	8
Rated voltage (V):	1000
Rated impulse voltage:	8 kV
Rated current (A):	65
Contact resistance:	< 1 mOhm
Number of contacts:	4 + PE
Termination methods:	Axial screw termination 2,5 mm ² ... 10 mm ²
Material:	PC, polycarbonate
Cycle of mechanical operation:	500
Temperature range:	-40°C ... +125°C
Degree of soiling:	3

Note

Photographs are not to scale and do not represent detailed images of the respective products.





Power H-S

Part number	Article description	Contact type	Number of operating contacts
H-S Axial screw connection			
10407910	H-S 4+2xPE SAS	male	4 + PE
10407900	H-S 4+2xPE BAS	female	4 + PE
Tool for axial connection			
44424028	TOOL HEX 2x100	For tightening the contacts	

Power H-S

