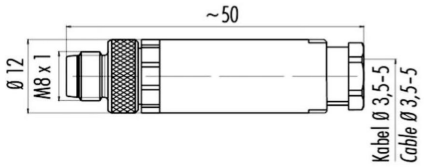
Field-wireable, M8, male, straight, 3 poles, screw-/clamp contact, 60V 4A

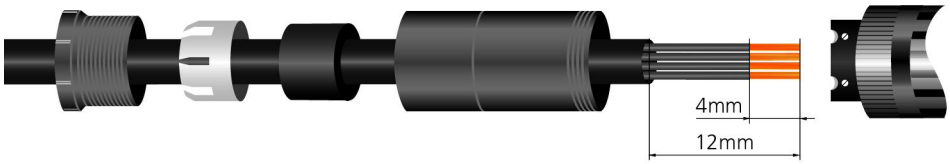


Product data	
Item description	SSPC3K
Item-No.	8004831
Customs tariff-No.	85366990
Step-File	SSPC3K.stp
EAN	4047106108168

Technical data	
Connector	male, straight, M8
Number of pins	3
Coding	A
Rated voltage	60V
Current load per pin (at 40°C)	4A
Insulation resistance	≥10^8Ω
Resistance	≤ 3mΩ
Ambient temperature product	-40°C...+85°C
Contact material	Metal, CuZn, gold-plated
Contact-carrier material	Plastic, PA, BK
Grip body material	Plastic, PBT/PA, BK
Coupling nut material	Metal, GD-ZN, nickel-plated
Connecting cross-section	max. 0.5 mm²
Cable outlet	3,5...5 mm
Connecting type	Screw-/clamp contact
Standards	IEC 61076-2-104
Degree of protection (mounted)	IP67
Mechanical life-cycle	>100 mating cycles
Degree of pollution	3
Style	straight

The information contained in this data sheet was compiled with the utmost care. The liability for the correctness, completeness and timelines is limited to gross negligence.

Manual



Classification

eCl@ss 6.0	27260702
eCl@ss 7.0	27440102
eCl@ss 8.0	27440102
eCl@ss 9.0	27440102
ETIM 5.0	EC002635
ETIM 6.0	EC002635

Link to product

https://www.escha.net/en/products/standard/field-wireable-connectors/8004831