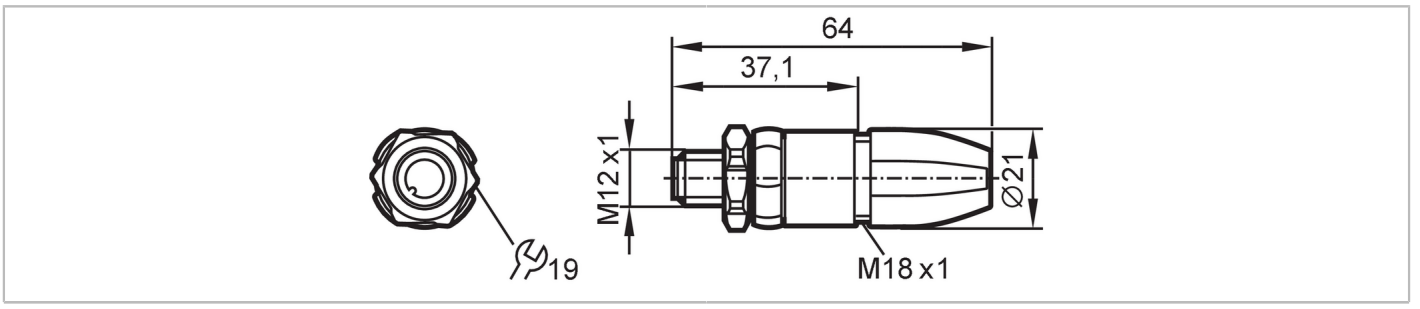
EVC816

Wirable plug

SSTGH050MSSFKPG



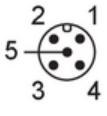
Application		
Special feature		Free from silicone; Gold-plated contacts
Application		Industrial applications / factory automation
Free from silicone		yes
Electrical data		
Operating voltage	[V]	< 60 AC/DC
Protection class		II
Max. current load total	[A]	4; (...40 °C)
Operating conditions		
Ambient temperature	[°C]	-25...90
Storage temperature	[°C]	-25...55
Storage humidity	[%]	10...100
Other climatic conditions for storage according to stated class		1K22/ DIN 60721-3-1
Protection		IP 65; IP 67; IP 68; IP 69K
Mechanical data		
Weight	[g]	30.5
Moulded-body material		PA 6.6
Material nut		brass, nickel-plated
Sealing material		FKM
Remarks		
Pack quantity		1 pcs.

Electrical connection

screw terminals: 0.25...1 mm²; Cable sheath: Ø 3.5...6 mm; AWG 23...17

Electrical connection - plug

Connector: 1 x M12, straight; coding: A; Contacts: 5, gold-plated; Moulded body: PA 6.6, orange; Locking: brass, nickel-plated; Sealing: FKM; Tightening torque: 0.6...1.2 Nm; Take into account the maximum value of the counterpart!



EVC816

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Connection

