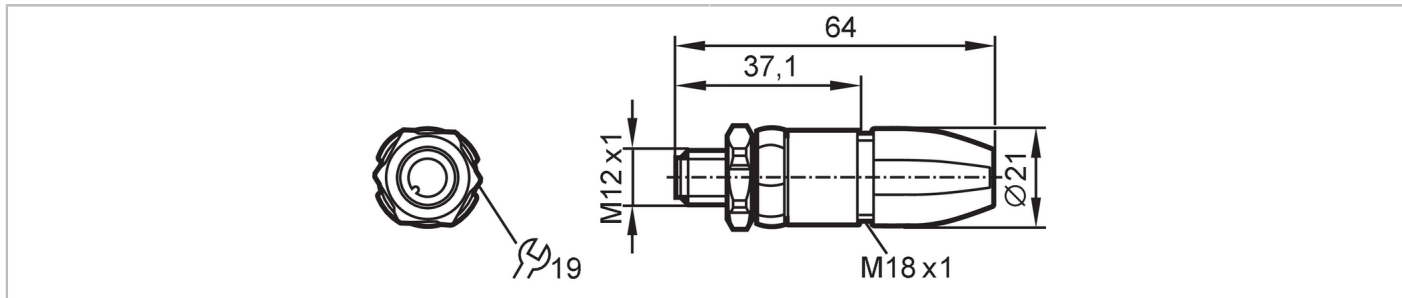


# EVC816



## Wirable plug

SSTGH050MSSFKPG



### Application

Special feature	Free from silicone; gold-plated contacts
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
Molded-body material		PA 6.6
Material nut		brass, nickel-plated
Sealing material		FKM

### Remarks

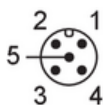
Pack quantity		1 pcs.
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### Electrical connection

screw terminals: 0.25...1 mm<sup>2</sup>; Cable sheath: Ø 3.5...6 mm; AWG 23...17

### Electrical connection - plug

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



# EVC816



## Wirable plug

SSTGH050MSSFKPG

### Connection

