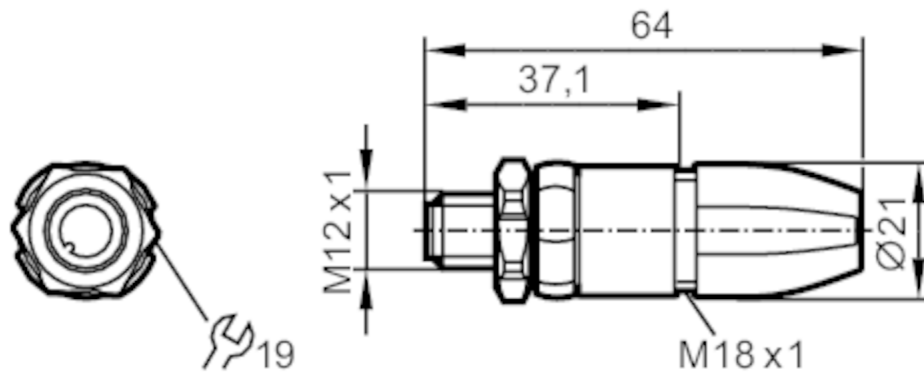


# EVC812



## Wirable plug

SSTGH040MSSFKPG



### Application

System	Free from silicone; gold-plated contacts
Free from silicone	yes

### Electrical data

Operating voltage [V]	< 250 AC / < 300 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]	32.4
Molded-body material	PA 6.6
Material nut	brass, nickel-plated
Sealing material	FKM

### Remarks

Pack quantity	1 pcs.
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# EVC812



## Wirable plug

SSTGH040MSSFKPG

### Electrical connection

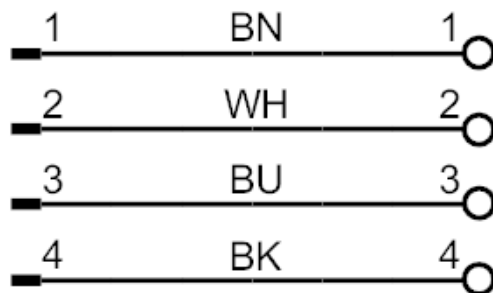
screw terminals: 0.25...1 mm<sup>2</sup>; Cable sheath: Ø 3.5...6 mm; AWG 23...17

### Electrical connection - plug

Connector: 1 x M12, straight; 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!



### Connection



Core colors :

BN = brown  
WH = white  
BU = blue  
BK = black

Colors to DIN EN 60947-5-2