

# Assembly Instructions

## M23 Stainless Steel Connectors Series L & S

### Version 2.1

Hypertac GmbH, 10/05/2018

Germany

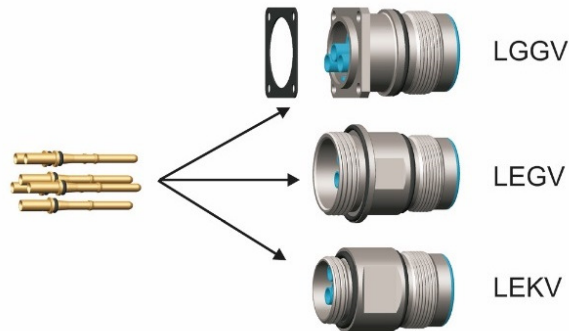


# Assembly instructions

Power receptacle LGGV... LEGV... LEKV... LGIV... LGGV..02

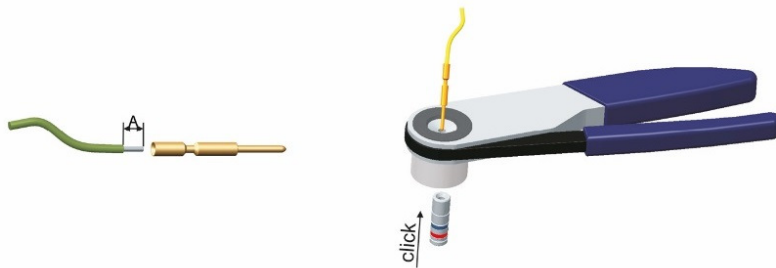
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| Stripping Length  |      |
|-------------------|------|
| Machined Contacts |      |
| A                 | 7 mm |

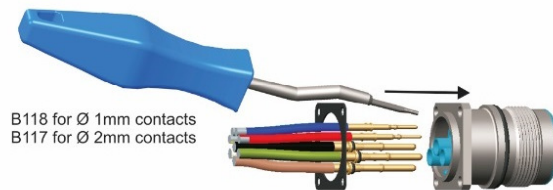


## Assembly

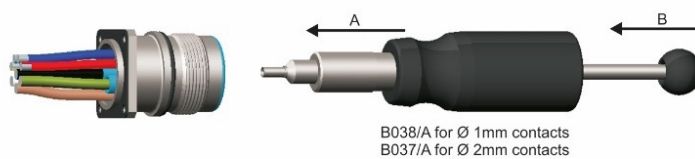
1



2



## Dismantling

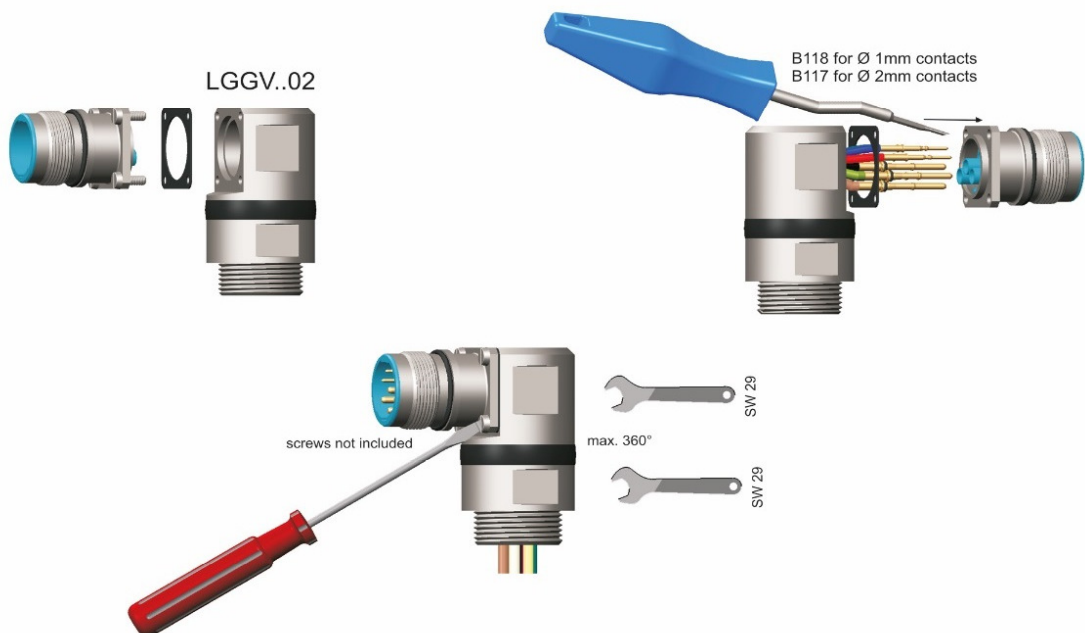
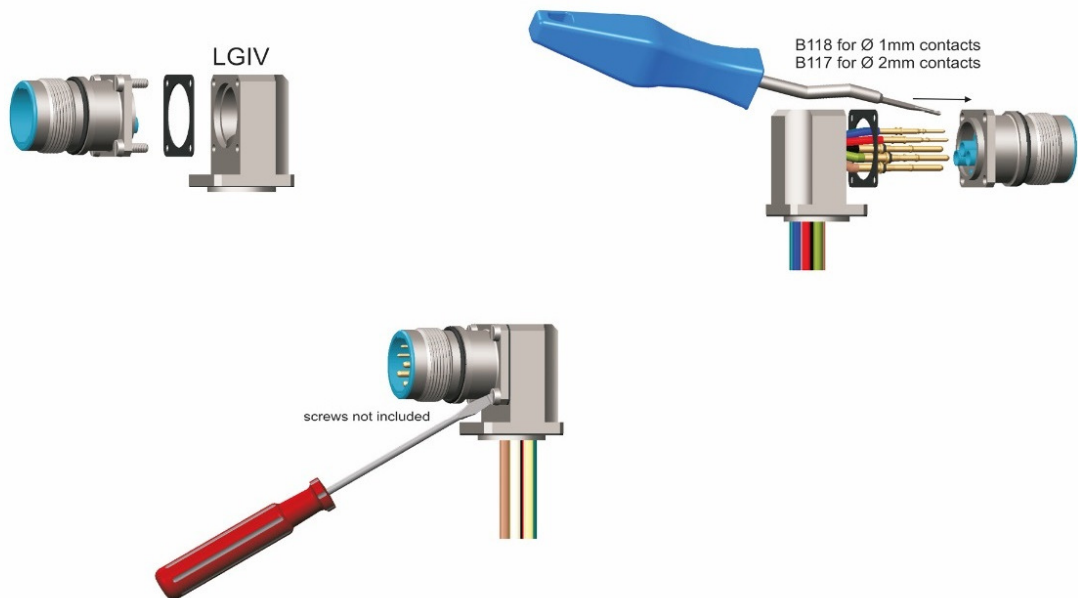


After assembly the connector has to be checked for the functions of the safety precautions (according to EN 60204-1, VDE 0113 Teil 1)

# Assembly instructions

Power receptacle LGGV... LEGV... LEKV... LGIV... LGGV..02

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# Assembly instructions

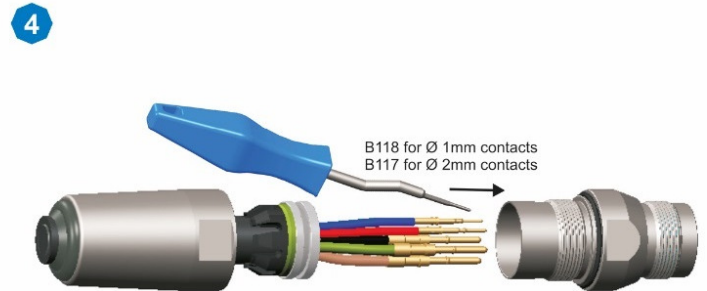
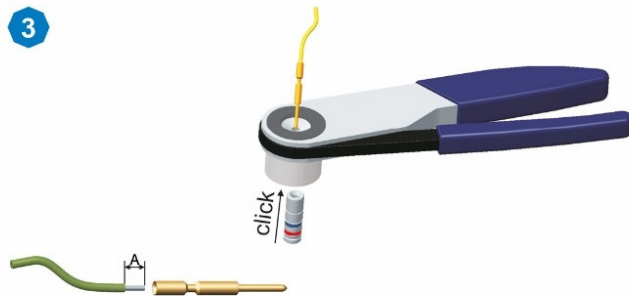
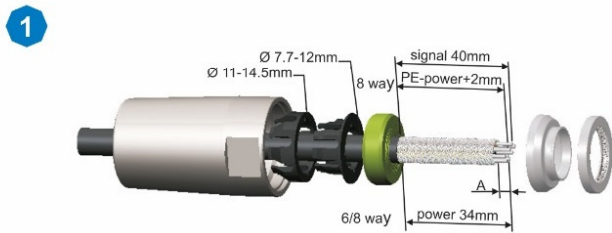
Power extension LSNV...

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| Stripping Length  |      |
|-------------------|------|
| Machined Contacts |      |
| A                 | 7 mm |



## Assembly



## Dismantling



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# Assembly instructions

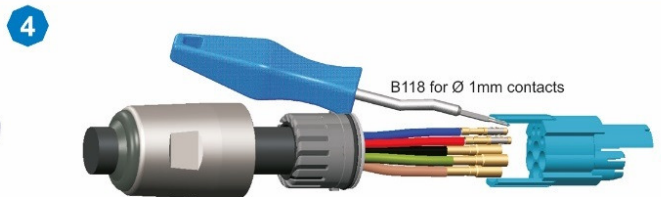
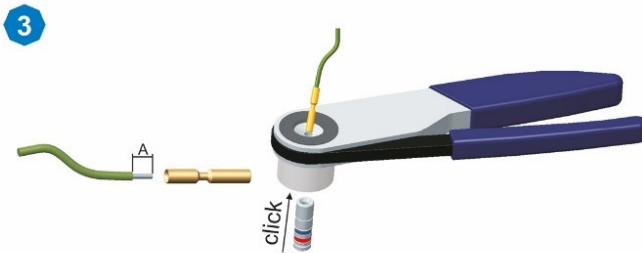
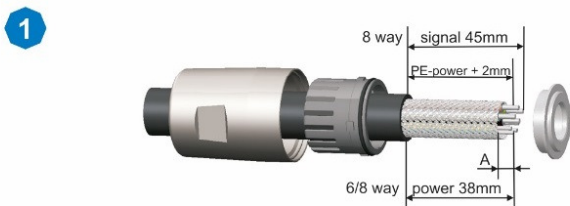
Power Plug LQNV...

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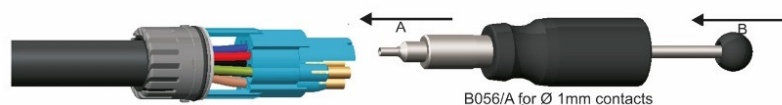
| Stripping Length  |      |
|-------------------|------|
| Machined Contacts |      |
| A                 | 7 mm |



## Assembly



## Dismantling



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# Assembly instructions

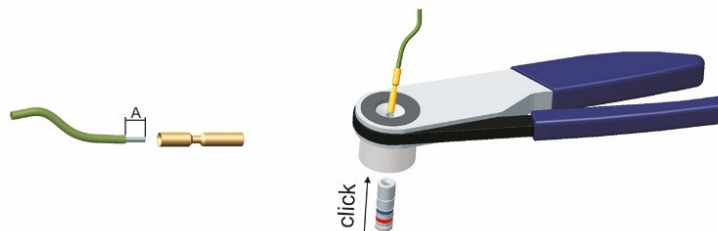
Power bushing LDEV... LDFV... LDEV..01 LDEV..02

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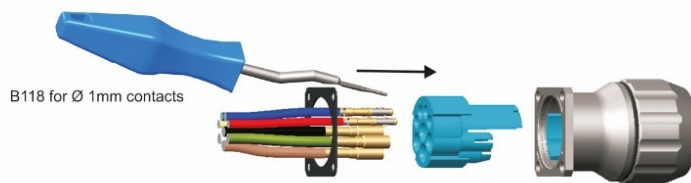
| Stripping Length  |      |
|-------------------|------|
| Machined Contacts |      |
| A                 | 7 mm |

## Assembly

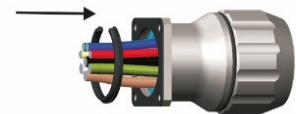
1



2



3



## Dismantling



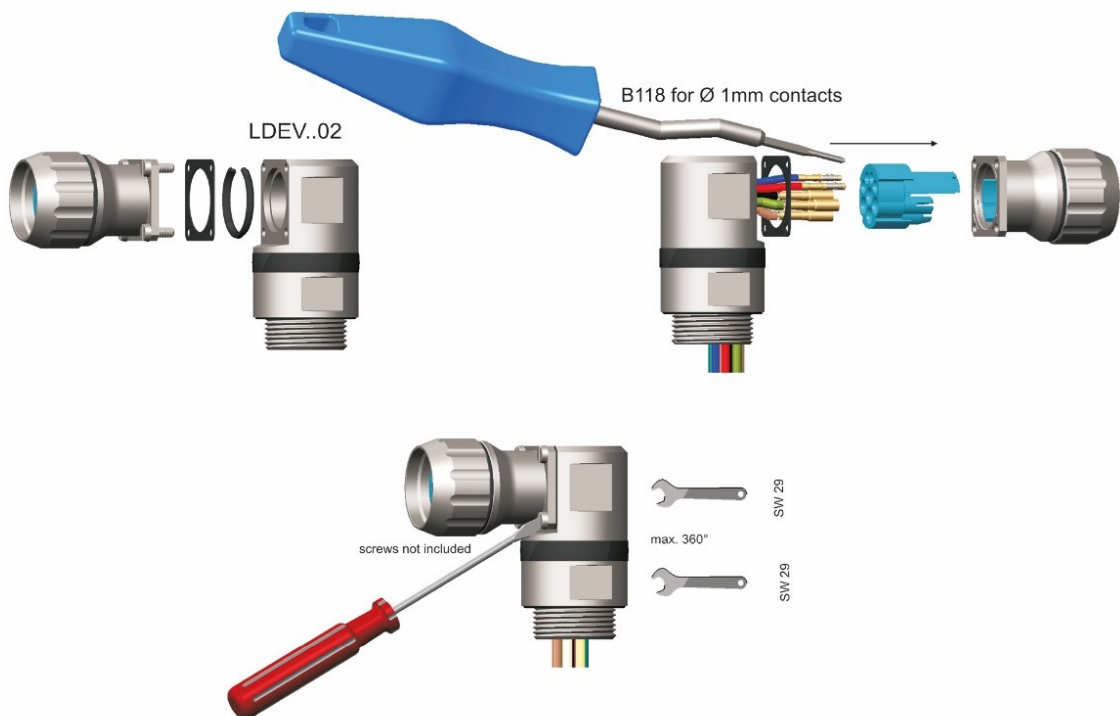
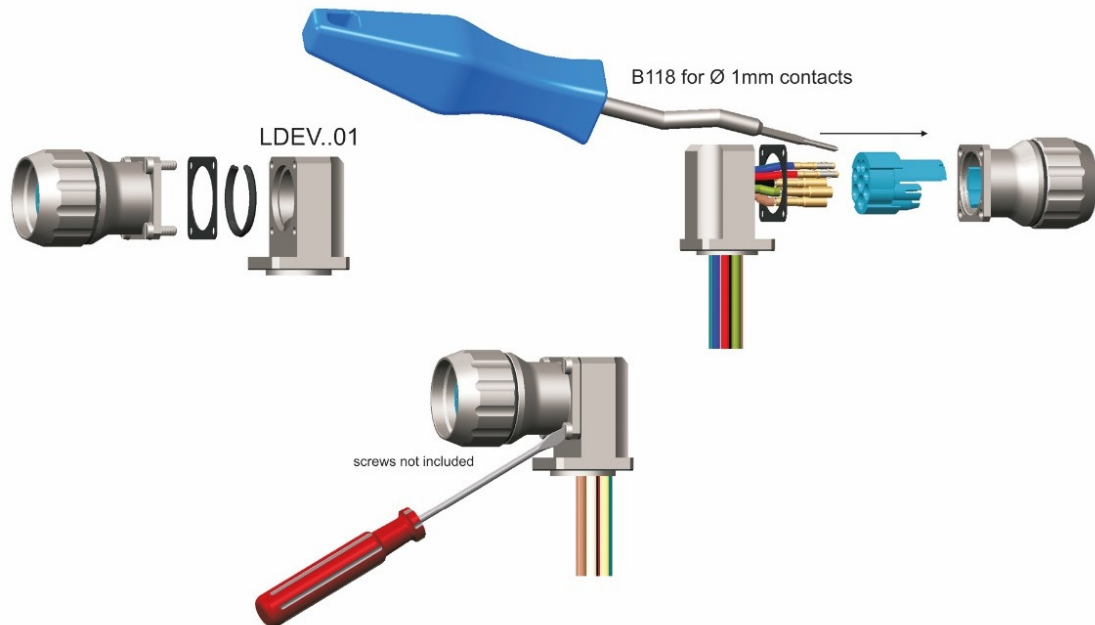
After assembly the connector has to be checked for the functions of the safety precautions (according to EN 60204-1, VDE 0113 Teil 1)



# Assembly instructions

Power bushing LDEV... LDFV... LDEV...01 LDEV...02

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After assembly the connector has to be checked for the functions of the safety precautions (according to EN 60204-1, VDE 0113 Teil 1)

# Assembly instructions

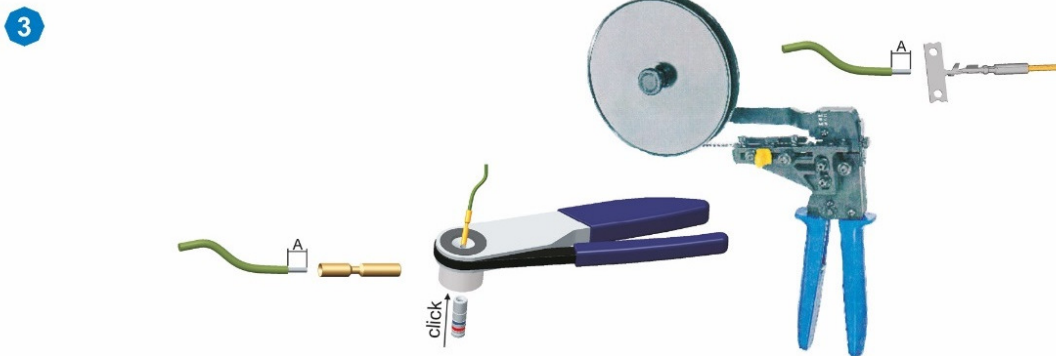
Signal plug SQNV.....

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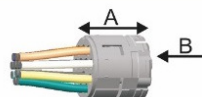
| Stripping Length |                            |
|------------------|----------------------------|
|                  | Machined Contacts          |
| A                | see catalogue page 32 - 33 |
|                  | Stamped Contacts           |
|                  | ~3 mm                      |



## Assembly



## Dismantling



After assembly the connector has to be checked for the functions of the safety precautions (according to EN 60204-1, VDE 0113 Teil 1)



# Assembly instructions

Signal extension SSNV...

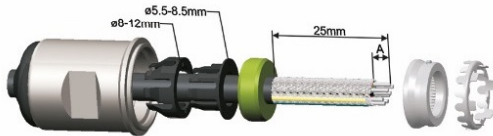
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| Stripping Length |                            |                  |
|------------------|----------------------------|------------------|
|                  | Machined Contacts          | Stamped Contacts |
| A                | see catalogue page 32 - 33 | ~3 mm            |

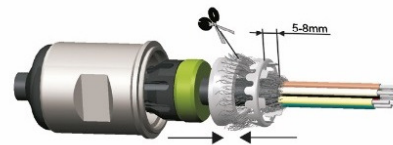


## Assembly

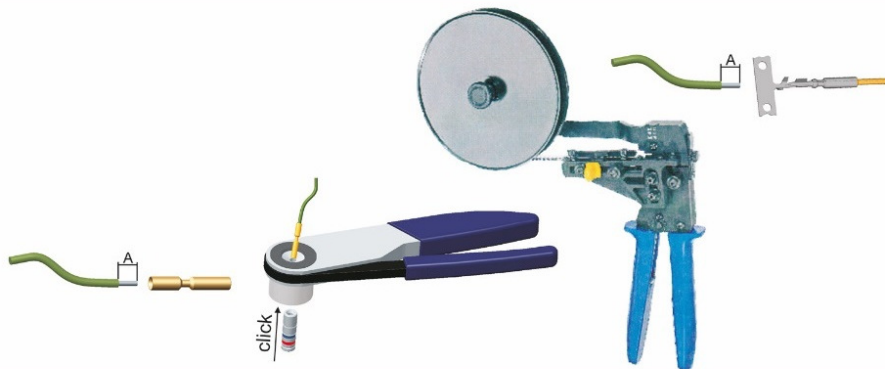
1



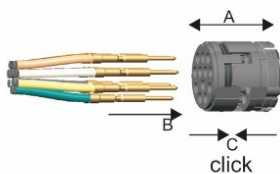
2



3



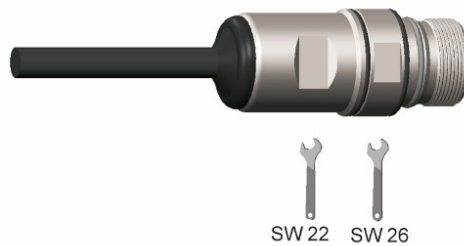
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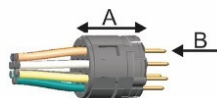
5



6



## Dismantling



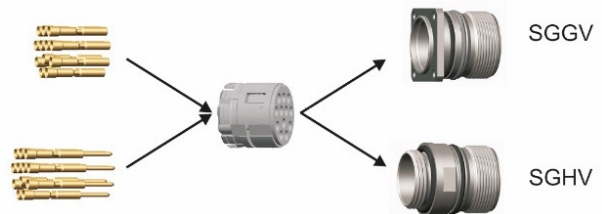
After assembly the connector has to be checked for the functions of the safety precautions (according to EN 60204-1. VDE 0113 Teil 1)

# Assembly instructions

Signal receptacles SGGV... SGHV... SGIV... SGGV...03

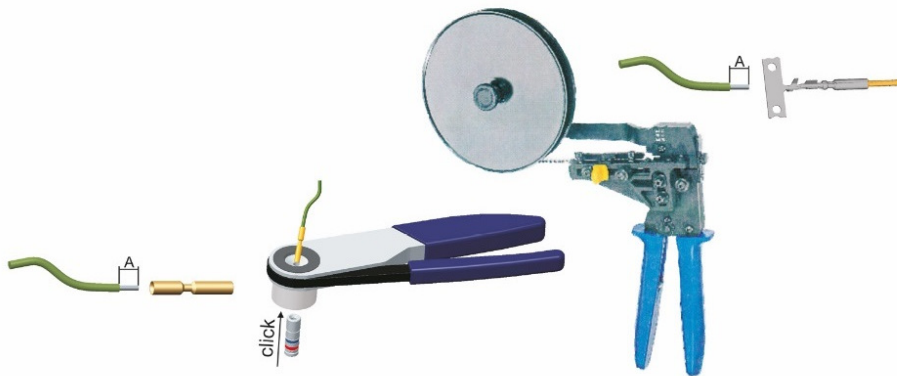
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| Stripping Length |                            |                  |
|------------------|----------------------------|------------------|
|                  | Machined Contacts          | Stamped Contacts |
| A                | see catalogue page 32 - 33 | ~3 mm            |

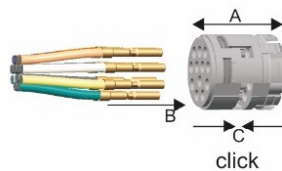


## Assembly

1



2



3



## Dismantling

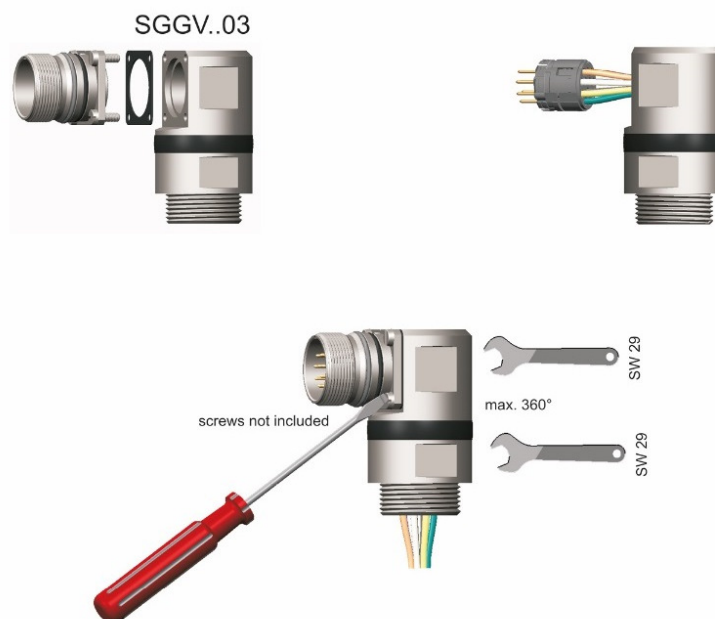
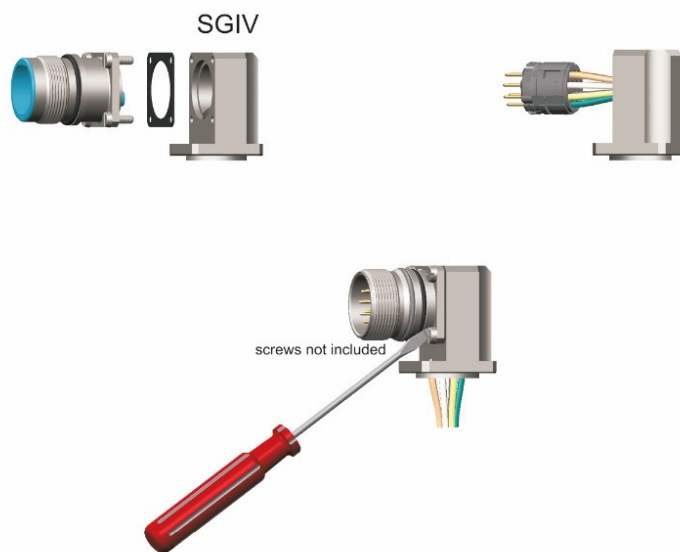


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Signal receptacles SGGV... SGHV... SGIV... SGGV..03

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