

## Data sheet

Art.No.: 70.310.2440.0

male insert BAS STS 24 2,5 50

Male insert revos basic, screw type, 24-poles, rated current: 16A, rated voltage: 500V, with tin-plated contacts



Art.No.	70.310.2440.0
EAN	4015573219915
Order Unit	10

certificates / approvals



## Technical data

### general

model	pin insert
inflammability class of insulation material acc. with UL94	V0
color	grey
mating cycles	200
pollution degree	3
suitable for modular version	no
operating temperature range min.	-40 °C
operating temperature range max.	120 °C

### connection data

connection type	screw connection
number of poles	24
plus switching contacts	0
number of pole for rated current 2	0
number of pole for rated current 3	0
total number of poles (without ground contact)	24
with wire protection	yes
min. conductor diameter rigid (solid/stranded)	0.5 mm <sup>2</sup>
max. conductor diameter rigid (solid/stranded)	2.5 mm <sup>2</sup>
protective contact	yes

### technical data UL/CSA

nominal voltage according to UL/CSA
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600 V
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nominal current according UL	16 A
nominal current according CSA	16 A
min. conductor cross section flexible wire	0.5 mm <sup>2</sup>
max. conductor cross section flexible wire	2.5 mm <sup>2</sup>
conductor cross section flexible AWG wire	18-12 AWG

**model**

with housing	no
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**contacts**

contact material	copper alloy
surface	tin-plated
contact resistance	≤ 1.5 mOhm
wire strip length	7 mm

**screws head design/recomm. Torque**

mounting screws	H1/0.5-0.7 Nm
clamping screws	H1/0.5-0.7 Nm
ground conductor screws	H2/1.2-1.6 Nm

**technical data DIN EN 61984**

nominal voltage	500 V
nominal voltage face/ground	500 V
nominal current	16 A
rated impulse voltage	6 kV

**classification**

ECLASS 11	
ECLASS 8.1	27440205
ETIM 9.0	EC000438
ETIM 8.0	EC000438
ETIM 7.0	EC000438
ETIM 6.0	EC000438
ETIM 5.0	EC000438
ETIM 4.0	EC000438
ETIM 3.0	EC000438

**product compliance**

ROHS conformity status	compliant/exempted
ROHS exceptions	III-6(c)
REACH-SVHC conformity status	Duty-To-Declare
REACH-SVHC substances	Lead
REACH-SVHC CAS numbers	7439-92-1

**Fits with**

Art.No.:	Article/type description:	Description:
70.100.2453.3	multipole adapter BAS BAS LL 24 4,0 50	Multipole adapter revos BASIC 500V/16A screw connection 24 pole + ground, long design, female insert, ground left

70.100.2453.4	multipole adapter BAS BAS KL 24 4,0 50	Multipole adapter revos BASIC 500V/16A screw connection 24 pole + ground, short design, female insert, ground left
70.105.2453.3	multipole adapter BAS BAS LR 24 4,0 50	Multipole adapter revos BASIC 500V/16A screw connection 24 pole + ground, long design, female insert, ground right
70.105.2453.4	multipole adapter BAS BAS KR 24 4,0 50	Multipole adapter revos BASIC 500V/16A screw connection 24 pole + ground, short design, female insert, ground right
71.940.2453.4	multipole adapter set BAS GAESNLB24 4,0 50	Multipole adapter revos BASIC 500V/16A with base, screw connection 24 pole + ground, short design, female insert, ground left, single locking lever
71.945.2453.3	multipole adapter set BAS GAESHRB24 4,0 50	Multipole adapter revos BASIC 500V/16A with base, screw connection 24 pole + ground, long design, female insert, ground right, single locking lever
70.940.2453.3	multipole adapter set BAS GAZSHLB24 4,0 50	Multipole adapter revos BASIC 500V/16A with base, screw connection 24 pole + ground, long design, female insert, ground left, double locking lever
70.940.2453.4	multipole adapter set BAS GAZSNLB24 4,0 50	Multipole adapter revos BASIC 500V/16A with base, screw connection 24 pole + ground, short design, female insert, ground left, double locking lever
70.945.2453.3	multipole adapter set BAS GAZSHRB24 4,0 50	Multipole adapter revos BASIC 500V/16A with base, screw connection 24 pole + ground, long design, female insert, ground right, double locking lever
70.945.2453.4	multipole adapter set BAS GAZSNRB24 4,0 50	Multipole adapter revos BASIC 500V/16A with base, screw connection 24 pole + ground, short design, female insert, ground right, double locking lever
70.500.2453.0	female insert BAS BUF 24 2,5 50	Female insert revos basic, spring type, 24-poles, rated current: 16A, rated voltage:500V, with silver-plated contacts
70.502.2453.0	female insert BAS BUM 24 2,5 50 AG	Female insert revos basic, 24-poles, rated current: 16A, rated voltage:500V, with silver-plated contacts
70.700.2458.0	female insert BAS BUC 24 50	Female insert revos basic, 24-poles, rated current: 16A, rated voltage:500V, with tin-plated contacts
71.350.2435.0	hood BAS GOT GG 24 M25 A0	Hood revos basic made of aluminum, for single locking lever with cable gland M25 on the right side (IP54), low version, 24-poles
71.350.2435.1	hood BAS GOT GG 24 M25 A1	Hood revos basic made of aluminum, for single locking lever with threaded hole M25 on the right side, low version, 24-poles
71.350.2435.2	hood BAS GOT GG 24 M25 A2	Hood revos basic made of aluminum, for single locking lever with nozzleM25 on the right side, low version, 24-poles
71.350.2435.3	hood BAS GOT GG 24 M25 A3	Hood revos basic made of aluminum, for single locking lever with trumpet gland M25 on the right side (IP54), low version, 24-poles
71.352.2435.0	hood BAS GOT GI 24 M25 A0	Hood revos basic made of aluminum, for single locking lever with cable gland M25 on the top (IP54), low version, 24-poles
71.352.2435.1	hood BAS GOT GI 24 M25 A1	Hood revos basic made of aluminum, for single locking lever with threaded hole M25 on the top, low version, 24-poles
71.352.2435.2	hood BAS GOT GI 24 M25 A2	Hood revos basic made of aluminum, for single locking lever with nozzleM25 on the top, low version, 24-poles
71.352.2435.3	hood BAS GOT GI 24 M25 A3	Hood revos basic made of aluminum, for single locking lever with trumpet gland M25 on the top (IP54), low version, 24-poles
71.353.2435.0	hood BAS GOT GG 24 M32 A0	Hood revos basic made of aluminum, for single locking lever with cable gland M32 on the right side (IP54), low version, 24-poles
71.353.2435.1	hood BAS GOT GG 24 M32 A1	Hood revos basic made of aluminum, for single locking lever with threaded hole M32 on the right side, low version, 24-poles
71.353.2435.2	hood BAS GOT GG 24 M32 A2	Hood revos basic made of aluminum, for single locking lever with nozzleM32 on the right side, low version, 24-poles
71.353.2435.3	hood BAS GOT GG 24 M32 A3	Hood revos basic made of aluminum, for single locking lever with trumpet gland M32 on the right side (IP54), low version, 24-poles
71.354.2435.0	hood BAS GOT GI 24 M32 A0	Hood revos basic made of aluminum, for single locking lever with cable gland M32 on the top (IP54), low version, 24-poles

71.354.2435.1	hood BAS GOT GI 24 M32 A1	Hood revos basic made of aluminum, for single locking lever with threaded hole M32 on the top, low version, 24-poles
71.354.2435.2	hood BAS GOT GI 24 M32 A2	Hood revos basic made of aluminum, for single locking lever with nozzleM32 on the top, low version, 24-poles
71.354.2435.3	hood BAS GOT GI 24 M32 A3	Hood revos basic made of aluminum, for single locking lever with trumpet gland M32 on the top (IP54), low version, 24-poles
71.372.2435.0	hood BAS GOT GL 24 M25 A0	Hood revos basic made of aluminum, with single locking lever and cable gland M25 on the top - free cable connection (IP54), low version, 24-poles
71.372.2435.1	hood BAS GOT GL 24 M25 A1	Hood revos basic made of aluminum, with single locking lever and threaded hole M25 on the top - free cable connection, low version, 24-poles
71.374.2435.0	hood BAS GOT GL 24 M32 A0	Hood revos basic made of aluminum, with single locking lever and cable gland M32 on the top - free cable connection (IP54), low version, 24-poles
71.450.2437.1	hood BAS GOM GG24 M25 B1	Hood revos basic metal-series without coating, for single locking lever with threaded hole M25 on the right side, low version, 24-poles
71.452.2437.1	hood BAS GOM GI24 M25 B1	Hood revos basic metal-series without coating, for single locking lever with threaded hole M25 on the top, low version, 24-poles
76.350.6435.0	hood BAS GOT GG 24HM25 50 A0	Hood revos basic made of aluminum, for single locking lever with cable gland M25 on the right side (IP54), low version, 24-poles
76.350.6435.1	hood BAS GOT GG 24HM25 50 A1	Hood revos basic made of aluminum, for single locking lever with threaded hole M25 on the right side, low version, 24-poles
76.350.6435.3	hood BAS GOT GG 24H M25 A3	Hood revos basic made of aluminum, for single locking lever with trumpet gland M25 on the right side (IP54), low version, 24-poles
76.351.2435.0	hood BAS GOT GH 24H M25 A0	Hood revos basic made of aluminum, for single locking lever with cable gland M25 on the front (IP54), low version, 24-poles
76.351.2435.1	hood BAS GOT GH 24H M25 A1	Hood revos basic made of aluminum, for single locking lever with threaded hole M25 on the front, low version, 24-poles
76.351.2435.3	hood BAS GOT GH 24H M25 A3	Hood revos basic made of aluminum, for single locking lever with trumpet gland M25 on the front (IP54), low version, 24-poles
76.352.6435.0	hood BAS GOT GI 24HM25 50 A0	Hood revos basic made of aluminum, for single locking lever with cable gland M25 on the top (IP54), low version, 24-poles
76.352.6435.1	hood BAS GOT GI 24HM25 50 A1	Hood revos basic made of aluminum, for single locking lever with threaded hole M25 on the top, low version, 24-poles
76.352.6435.3	hood BAS GOT GI 24H M25 A3	Hood revos basic made of aluminum, for single locking lever with trumpet gland M25 on the top (IP54), low version, 24-poles
76.353.6435.0	hood BAS GOT GG 24HM32 50 A0	Hood revos basic made of aluminum, for single locking lever with cable gland M32 on the right side (IP54), low version, 24-poles
76.353.6435.1	hood BAS GOT GG 24HM32 50 A1	Hood revos basic made of aluminum, for single locking lever with threaded hole M32 on the right side, low version, 24-poles
76.353.6435.3	hood BAS GOT GG 24H M32 A3	Hood revos basic made of aluminum, for single locking lever with trumpet gland M32 on the right side (IP54), low version, 24-poles
76.354.6435.0	hood BAS GOT GI 24HM32 50 A0	Hood revos basic made of aluminum, for single locking lever with cable gland M32 on the top (IP54), low version, 24-poles
76.354.6435.1	hood BAS GOT GI 24HM32 50 A1	Hood revos basic made of aluminum, for single locking lever with threaded hole M32 on the top, low version, 24-poles
76.360.6435.1	hood BAS GOT GG 24H M40 A1	Hood revos basic made of aluminum, for single locking lever with threaded hole M40 on the right side, low version, 24-poles
76.362.6435.1	hood BAS GOT GI 24H M40 A1	Hood revos basic made of aluminum, for single locking lever with threaded hole M40 on the top, low version, 24-poles
71.320.2428.0	bottom BAS GUT GK 24 A	Bottom-base revos basic made of aluminum, with single locking lever, open, low version, 24-poles
71.325.2428.0	bottom BAS GUT GP 24 A	Bottom-base revos basic made of aluminum, with single locking lever, open, low version, 24-poles

71.330.2435.0	bottom BAS GUT GL 24 M25 A0	Bottom-base revos basic made of aluminum, with single locking lever and cable gland M25 on the right and left side (IP54), low version, 24-polig
71.330.2435.1	bottom BAS GUT GL 24 M25 A1	Bottom-base revos basic made of aluminum, with single locking lever and threaded hole M25 on the right and left side, low version, 24-polig
71.331.2435.0	bottom BAS GUT GM 24 M25 A0	Bottom-base revos basic made of aluminum, with single locking lever and cable gland M25 on the left side (IP54), low version, 24-polig
71.331.2435.1	bottom BAS GUT GM 24 M25 A1	Bottom-base revos basic made of aluminum, with single locking lever and threaded hole M25 on the left side, low version, 24-polig
71.333.2435.0	bottom BAS GUT GO 24 M25 A0	Bottom-base revos basic made of aluminum, with single locking lever and cable gland M25 on the bottom (IP54), low version, 24-polig
71.333.2435.1	bottom BAS GUT GO 24 M25 A1	Bottom-base revos basic made of aluminum, with single locking lever and threaded hole M25 on the bottom, low version, 24-polig
71.340.2435.0	bottom BAS GUT GR 24 M25 A0	Bottom-base revos basic made of aluminum, with single locking lever and cable gland M25 on the right and the left side, with protective cover (IP54), low version, 24-polig
71.340.2435.1	bottom BAS GUT GR 24 M25 A1	Bottom-base revos basic made of aluminum, with single locking lever and threaded hole M25 on the right and the left side, with protective cover, low version, 24-polig
71.341.2435.0	bottom BAS GUT GS 24 M25 A0	Bottom-base revos basic made of aluminum, with single locking lever and cable gland M25 on the left side, with protective cover (IP54), low version, 24-polig
71.341.2435.1	bottom BAS GUT GS 24 M25 A1	Bottom-base revos basic made of aluminum, with single locking lever and threaded hole M25 on the left side, with protective cover, low version, 24-polig
71.342.2435.0	bottom BAS GUT GT 24 M25 A0	Bottom-base revos basic made of aluminum, with single locking lever and cable gland M25 on the right side, with protective cover (IP54), low version, 24-polig
71.342.2435.1	bottom BAS GUT GT 24 M25 A1	Bottom-base revos basic made of aluminum, with single locking lever and threaded hole M25 on the right side, with protective cover, low version, 24-polig
71.343.2435.0	bottom BAS GUT GU 24 M25 A0	Bottom-base revos basic made of aluminum, with single locking lever and cable gland M25 on the bottom, with protective cover (IP54), low version, 24-polig
71.343.2435.1	bottom BAS GUT GU 24 M25 A1	Bottom-base revos basic made of aluminum, with single locking lever and threaded hole M25 on the bottom, with protective cover, low version, 24-polig
71.420.2437.0	bottom BAS GUM GK 24 B	Bottom-base revos basic metal-series without coating, open, low version, 24-poles
71.425.2437.0	bottom BAS GUM GP 24 B	Bottom-base revos basic metal-series without coating, with single locking lever and protective cover, low version, 24-poles
71.430.2437.1	bottom BAS GUM GL 24 M25 B1	Bottom-base revos basic metal-series without coating, with single locking lever and threaded hole M25 on the right and left side, low version, 24-polig
71.431.2437.1	bottom BAS GUM GM 24 M25 B1	Bottom-base revos basic metal-series without coating, with single locking lever and threaded hole M25 on the left side, low version, 24-polig
71.440.2437.1	bottom BAS GUM GR 24 M25 B1	Bottom-base revos basic metal-series without coating, with single locking lever and threaded hole M25 on the right and the left side, with protective cover, low version, 24-polig
71.441.2437.1	bottom BAS GUM GS 24 M25 B1	Bottom-base revos basic metal-series without coating, with single locking lever and threaded hole M25 on the left side, with protective cover, low version, 24-polig
76.334.6435.0	bottom BAS GUT GL 24HM32 50 A0	Bottom-base revos basic made of aluminum, with single locking lever and cable gland M32 on the right and left side (IP54), low version, 24-polig

76.334.6435.1	bottom BAS GUT GL 24HM32 50 A1	Bottom-base revos basic made of aluminum, with single locking lever and threaded hole M32 on the right and left side, low version, 24-pole
76.335.6435.0	bottom BAS GUT GM 24HM32 50 A0	Bottom-base revos basic made of aluminum, with single locking lever and cable gland M32 on the left side (IP54), low version, 24-pole
76.335.6435.1	bottom BAS GUT GM 24HM32 50 A1	Bottom-base revos basic made of aluminum, with single locking lever and threaded hole M32 on the left side, low version, 24-pole
76.337.6435.0	bottom BAS GUT GO 24HM32 50 A0	Bottom-base revos basic made of aluminum, with single locking lever and cable gland M32 on the bottom (IP54), low version, 24-pole
76.337.6435.1	bottom BAS GUT GO 24HM32 50 A1	Bottom-base revos basic made of aluminum, with single locking lever and threaded hole M32 on the bottom, low version, 24-pole
76.344.6435.0	bottom BAS GUT GR 24HM32 50 A0	Bottom-base revos basic made of aluminum, with single locking lever and cable gland M32 on the right and the left side, with protective cover (IP54), low version, 24-pole
76.344.6435.1	bottom BAS GUT GR 24HM32 50 A1	Bottom-base revos basic made of aluminum, with single locking lever and threaded hole M32 on the right and the left side, with protective cover, low version, 24-pole
76.345.6435.0	bottom BAS GUT GS 24HM32 50 A0	Bottom-base revos basic made of aluminum, with single locking lever and cable gland M32 on the left side, with protective cover (IP54), low version, 24-pole
76.345.6435.1	bottom BAS GUT GS 24HM32 50 A1	Bottom-base revos basic made of aluminum, with single locking lever and threaded hole M32 on the left side, with protective cover, low version, 24-pole
76.346.6435.0	bottom BAS GUT GT 24HM32 50 A0	Bottom-base revos basic made of aluminum, with single locking lever and cable gland M32 on the right side, with protective cover (IP54), low version, 24-pole
76.346.6435.1	bottom BAS GUT GT 24HM32 50 A1	Bottom-base revos basic made of aluminum, with single locking lever and threaded hole M32 on the right side, with protective cover, low version, 24-pole
76.347.6435.1	bottom BAS GUT GU 24HM32 50 A1	Bottom-base revos basic made of aluminum, with single locking lever and threaded hole M32 on the bottom, with protective cover, low version, 24-pole
70.350.2435.0	hood BAS GOT GA 24 M25 A0	Hood revos basic made of aluminum, for double locking lever or screw cap with cable gland M25 on the right side (IP54), low version, 24-poles
70.350.2435.1	hood BAS GOT GA 24 M25 A1	Hood revos basic made of aluminum, for double locking lever or screw cap with threaded hole M25 on the right side, low version, 24-poles
70.350.2435.2	hood BAS GOT GA 24 M25 A2	Hood revos basic made of aluminum, for double locking lever or screw cap with nozzle M25 on the right side, low version, 24-poles
70.350.2435.3	hood BAS GOT GA 24 M25 A3	Hood revos basic made of aluminum, for double locking lever or screw cap with trumpet gland M25 on the right side (IP54), low version, 24-poles
70.352.2435.0	hood BAS GOT GC 24 M25 A0	Hood revos basic made of aluminum, for double locking lever or screw cap with cable gland M25 on the top (IP54), low version, 24-poles
70.352.2435.1	hood BAS GOT GC 24 M25 A1	Hood revos basic made of aluminum, for double locking lever or screw cap with threaded hole M25 on the top, low version, 24-poles
70.352.2435.2	hood BAS GOT GC 24 M25 A2	Hood revos basic made of aluminum, for double locking lever or screw cap with nozzle M25 on the top, low version, 24-poles
70.352.2435.3	hood BAS GOT GC 24 M25 A3	Hood revos basic made of aluminum, for double locking lever or screw cap with trumpet gland M25 on the top (IP54), low version, 24-poles
70.353.2435.0	hood BAS GOT GA 24 M32 A0	Hood revos basic made of aluminum, for double locking lever or screw cap with cable gland M32 on the right side (IP54), low version, 24-poles

70.353.2435.1	hood BAS GOT GA 24 M32 A1	Hood revos basic made of aluminum, for double locking lever or. screw cap with threaded hole M32 on the right side, low version, 24-poles
70.353.2435.2	hood BAS GOT GA 24 M32 A2	Hood revos basic made of aluminum, for double locking lever or. screw cap with nozzle M32 on the right side, low version, 24-poles
70.353.2435.3	hood BAS GOT GA 24 M32 A3	Hood revos basic made of aluminum, for double locking lever or. screw cap with trumpet gland M32 on the right side (IP54), low version, 24-poles
70.354.2435.0	hood BAS GOT GC 24 M32 A0	Hood revos basic made of aluminum, for double locking lever or. screw cap with cable gland M32 on the top (IP54), low version, 24-poles
70.354.2435.1	hood BAS GOT GC 24 M32 A1	Hood revos basic made of aluminum, for double locking lever or. screw cap with threaded hole M32 on the top, low version, 24-poles
70.354.2435.2	hood BAS GOT GC 24 M32 A2	Hood revos basic made of aluminum, for double locking lever or. screw cap with nozzle M32 on the top, low version, 24-poles
70.354.2435.3	hood BAS GOT GC 24 M32 A3	Hood revos basic made of aluminum, for double locking lever or. screw cap with trumpet gland M32 on the top (IP54), low version, 24-poles
70.355.2435.0	hood BAS GOT GD 24 M25 A0	Hood revos basic made of aluminum, with double locking lever and cable gland M25 on the right side (IP54), low version, 24-poles
70.355.2435.1	hood BAS GOT GD 24 M25 A1	Hood revos basic made of aluminum, with double locking lever and threaded hole M25 on the right side, low version, 24-poles
70.355.2435.2	hood BAS GOT GD 24 M25 A2	Hood revos basic made of aluminum, with double locking lever and nozzleM25 on the right side, low version, 24-poles
70.357.2435.0	hood BAS GOT GF 24 M25 A0	Hood revos basic made of aluminum, with double locking lever and cable gland M25 on the top (IP54), low version, 24-poles
70.357.2435.1	hood BAS GOT GF 24 M25 A1	Hood revos basic made of aluminum, with double locking lever and threaded hole M25 on the top, low version, 24-poles
70.357.2435.2	hood BAS GOT GF 24 M25 A2	Hood revos basic made of aluminum, with double locking lever and nozzleM25 on the top, low version, 24-poles
70.358.2435.0	hood BAS GOT GD 24 M32 A0	Hood revos basic made of aluminum, with double locking lever and cable gland M32 on the right side (IP54), low version, 24-poles
70.358.2435.1	hood BAS GOT GD 24 M32 A1	Hood revos basic made of aluminum, with double locking lever and threaded hole M32 on the right side, low version, 24-poles
70.358.2435.2	hood BAS GOT GD 24 M32 A2	Hood revos basic made of aluminum, with double locking lever and nozzleM32 on the right side, low version, 24-poles
70.359.2435.0	hood BAS GOT GF 24 M32 A0	Hood revos basic made of aluminum, with double locking lever and cable gland M32 on the top (IP54), low version, 24-poles
70.359.2435.1	hood BAS GOT GF 24 M32 A1	Hood revos basic made of aluminum, with double locking lever and threaded hole M32 on the top, low version, 24-poles
70.374.2435.0	hood BAS GOT GK 24 M32 A0	Hood revos basic made of aluminum, with double locking lever and cable gland M32 on the top - free cable connection (IP54), low version, 24-poles
70.374.2435.1	hood BAS GOT GK 24 M32 50 A1	Hood revos basic made of aluminum, with double locking lever and threaded hole M32 on the top - free cable connection, low version, 24-poles
70.374.2435.3	hood BAS GOT GK 24 M32 A3	Hood revos basic made of aluminum, with double locking lever and trumpet gland M32 on the top - free cable connection (IP54), low version, 24-poles
72.250.2435.2	hood POW GOT GA 24 M50 69 A2	Hood revos basic made of aluminum, for double locking lever or. screw cap with nozzle M50 on the right side, low version, 24-poles
73.350.6435.0	hood BAS GOT GA 24HM25 50 A0	Hood revos basic made of aluminum, for double locking lever or. screw cap with cable gland M25 on the right side (IP54), low version, 24-poles

73.350.6435.1	hood BAS GOT GA 24HM25 50 A1	Hood revos basic made of aluminum, for double locking lever or. screw cap with threaded hole M25 on the right side, low version, 24-poles
73.350.6435.2	hood BAS GOT GA 24HM25 50 A2	Hood revos basic made of aluminum, for double locking lever or. screw cap with nozzle M25 on the right side, low version, 24-poles
73.350.6435.3	hood BAS GOT GA 24H M25 A3	Hood revos basic made of aluminum, for double locking lever or. screw cap with trumpet gland M25 on the right side (IP54), low version, 24-poles
73.351.2435.0	hood BAS GOT GB 24H M25 A0	Hood revos basic made of aluminum, for double locking lever and cable gland M25 on the front (IP54), low version, 24-poles
73.351.2435.1	hood BAS GOT GB 24H M25 A1	Hood revos basic made of aluminum, for double locking lever and threaded hole M25 on the front, low version, 24-poles
73.351.2435.3	hood BAS GOT GB 24H M25 A3	Hood revos basic made of aluminum, for double locking lever and trumpetgland M25 on the front (IP54), low version, 24-poles
73.352.6435.0	hood BAS GOT GC 24HM25 50 A0	Hood revos basic made of aluminum, for double locking lever or. screw cap with cable gland M25 on the top (IP54), low version, 24-poles
73.352.6435.1	hood BAS GOT GC 24HM25 50 A1	Hood revos basic made of aluminum, for double locking lever or. screw cap with threaded hole M25 on the top, low version, 24-poles
73.352.6435.3	hood BAS GOT GC 24H M25 A3	Hood revos basic made of aluminum, for double locking lever or. screw cap with trumpet gland M25 on the top (IP54), low version, 24-poles
73.353.6435.0	hood BAS GOT GA 24HM32 50 A0	Hood revos basic made of aluminum, for double locking lever or. screw cap with cable gland M32 on the right side (IP54), low version, 24-poles
73.353.6435.1	hood BAS GOT GA 24H M32 A1	Hood revos basic made of aluminum, for double locking lever or. screw cap with threaded hole M32 on the right side, low version, 24-poles
73.353.6435.2	hood BAS GOT GA 24HM32 50 A2	Hood revos basic made of aluminum, for double locking lever or. screw cap with nozzle M32 on the right side, low version, 24-poles
73.353.6435.3	hood BAS GOT GA 24H M32 A3	Hood revos basic made of aluminum, for double locking lever or. screw cap with trumpet gland M32 on the right side (IP54), low version, 24-poles
73.354.6435.0	hood BAS GOT GC 24HM32 50 A0	Hood revos basic made of aluminum, for double locking lever or. screw cap with cable gland M32 on the top (IP54), low version, 24-poles
73.354.6435.1	hood BAS GOT GC 24HM32 50 A1	Hood revos basic made of aluminum, for double locking lever or. screw cap with threaded hole M32 on the top, low version, 24-poles
73.354.6435.3	hood BAS GOT GC 24HM32 A3	Hood revos basic made of aluminum, for double locking lever or. screw cap with trumpet gland M32 on the top (IP54), low version, 24-poles
73.355.6435.0	hood BAS GOT GD 24HM25 50 A0	Hood revos basic made of aluminum, with double locking lever and cable gland M25 on the right side (IP54), low version, 24-poles
73.355.6435.1	hood BAS GOT GD 24HM25 50 A1	Hood revos basic made of aluminum, with double locking lever and threaded hole M25 on the right side, low version, 24-poles
73.355.6435.3	hood BAS GOT GD 24HM25 A3	Hood revos basic made of aluminum, with double locking lever and trumpet gland M25 on the right side (IP54), low version, 24-poles
73.357.6435.0	hood BAS GOT GF 24HM25 50 A0	Hood revos basic made of aluminum, with double locking lever and cable gland M25 on the top (IP54), low version, 24-poles
73.357.6435.1	hood BAS GOT GF 24HM25 50 A1	Hood revos basic made of aluminum, with double locking lever and threaded hole M25 on the top, low version, 24-poles
73.358.6435.0	hood BAS GOT GD 24HM32 50 A0	Hood revos basic made of aluminum, with double locking lever and cable gland M32 on the right side (IP54), low version, 24-poles
73.358.6435.1	hood BAS GOT GD 24HM32 50 A1	Hood revos basic made of aluminum, with double locking lever and threaded hole M32 on the right side, low version, 24-poles

73.358.6435.3	hood BAS GOT GD 24HM32 A3	Hood revos basic made of aluminum, with double locking lever and trumpet gland M32 on the right side (IP54), low version, 24-poles
73.359.6435.0	hood BAS GOT GF 24HM32 50 A0	Hood revos basic made of aluminum, with double locking lever and cable gland M32 on the top (IP54), low version, 24-poles
73.359.6435.1	hood BAS GOT GF 24HM32 50 A1	Hood revos basic made of aluminum, with double locking lever and threaded hole M32 on the top, low version, 24-poles
73.360.6435.0	hood BAS GOT GA 24HM40 A0	Hood revos basic made of aluminum, for double locking lever or screw cap with cable gland M40 on the right side (IP54), low version, 24-poles
73.360.6435.1	hood BAS GOT GA 24HM40 50 A1	Hood revos basic made of aluminum, for double locking lever or screw cap with threaded hole M40 on the right side, low version, 24-poles
73.362.6435.0	hood BAS GOT GC 24HM40 A0	Hood revos basic made of aluminum, for double locking lever or screw cap with cable gland M40 on the top (IP54), low version, 24-poles
73.362.6435.1	hood BAS GOT GC 24HM40 50 A1	Hood revos basic made of aluminum, for double locking lever or screw cap with threaded hole M40 on the top, low version, 24-poles
73.365.6435.1	hood BAS GOT GD 24HM40 A1	Hood revos basic made of aluminum, with double locking lever and threaded hole M40 on the right side, low version, 24-poles
73.367.6435.0	hood BAS GOT GF 24HM40 A0	Hood revos basic made of aluminum, with double locking lever and cable gland M40 on the top (IP54), low version, 24-poles
70.320.2428.0	bottom BAS GUT GA 24 A	Bottom-base revos basic made of aluminum, with double locking lever or screw cap, low version, 24-poles
70.325.2428.0	bottom BAS GUT GE 24 A	Bottom-base revos basic made of aluminum, for double locking lever and protective cover, open, low version, 24-poles
70.330.2435.0	bottom BAS GUT GB 24 M25 A0	Bottom-base revos basic made of aluminum, with double locking lever or screw cap with cable gland M25 on the right and left side (IP54), low version, 24-polig
70.330.2435.1	bottom BAS GUT GB 24 M25 A1	Bottom-base revos basic made of aluminum, with double locking lever or screw cap with threaded hole M25 on the right and left side, low version, 24-polig
70.331.2435.0	bottom BAS GUT GC 24 M25 A0	Bottom-base revos basic made of aluminum, with double locking lever or screw cap with cable gland M25 on the left side (IP54), low version, 24-polig
70.331.2435.1	bottom BAS GUT GC 24 M25 A1	Bottom-base revos basic made of aluminum, with double locking lever or screw cap with threaded hole M25 on the left side, low version, 24-polig
70.333.2435.0	bottom BAS GUT GD 24 M25 A0	Bottom-base revos basic made of aluminum, with double locking lever or screw cap with cable gland M25 on the right side (IP54), low version, 24-polig
70.333.2435.1	bottom BAS GUT GD 24 M25 A1	Bottom-base revos basic made of aluminum, with double locking lever or screw cap with threaded hole M25 on the right side, low version, 24-polig
70.340.2435.0	bottom BAS GUT GF 24 M25 A0	Bottom-base revos basic made of aluminum, for double locking lever with cable gland M25 on the left and right side, with protective cover (IP54), low version, 24-polig
70.340.2435.1	bottom BAS GUT GF 24 M25 A1	Bottom-base revos basic made of aluminum, for double locking lever with threaded hole M25 on the left and right side, with protective cover, low version, 24-polig
70.341.2435.0	bottom BAS GUT GG 24 M25 A0	Bottom-base revos basic made of aluminum, with double locking lever and cable gland M25 on the left side, with protective cover (IP54), low version, 24-polig
70.341.2435.1	bottom BAS GUT GG 24 M25 A1	Bottom-base revos basic made of aluminum, with double locking lever and threaded hole M25 on the left side, with protective cover, low version, 24-polig

70.342.2435.0	bottom BAS GUT GH 24 M25 A0	Bottom-base revos basic made of aluminum, with double locking lever and cable gland M25 on the right side, with protective cover (IP54), low version, 24-polig
70.342.2435.1	bottom BAS GUT GH 24 M25 A1	Bottom-base revos basic made of aluminum, with double locking lever and threaded hole M25 on the right side, with protective cover, low version, 24-polig
70.343.2435.0	bottom BAS GUT GI 24 M25 A0	Bottom-base revos basic made of aluminum, with double locking lever and cable gland M25 on the bottom, with protective cover (IP54), low version, 24-polig
70.343.2435.1	bottom BAS GUT GI 24 M25 A1	Bottom-base revos basic made of aluminum, with double locking lever and threaded hole M25 on the bottom, with protective cover, low version, 24-polig
73.334.6435.0	bottom BAS GUT GB 24HM32 50 A0	Bottom-base revos basic made of aluminum, with double locking lever or screw cap with cable gland M32 on the right and left side (IP54), low version, 24-polig
73.334.6435.1	bottom BAS GUT GB 24HM32 50 A1	Bottom-base revos basic made of aluminum, with double locking lever or screw cap with threaded hole M32 on the right and left side, low version, 24-polig
73.335.6435.0	bottom BAS GUT GC 24HM32 50 A0	Bottom-base revos basic made of aluminum, with double locking lever or screw cap with cable gland M32 on the left side (IP54), low version, 24-polig
73.335.6435.1	bottom BAS GUT GC 24HM32 50 A1	Bottom-base revos basic made of aluminum, with double locking lever or screw cap with threaded hole M32 on the left side, low version, 24-polig
73.337.6435.0	bottom BAS GUT GD 24HM32 50 A0	Bottom-base revos basic made of aluminum, with double locking lever or screw cap with cable gland M32 on the right side (IP54), low version, 24-polig
73.337.6435.1	bottom BAS GUT GD 24HM32 50 A1	Bottom-base revos basic made of aluminum, with double locking lever or screw cap with threaded hole M32 on the right side, low version, 24-polig
73.338.6435.1	bottom BAS GUT GB 24H M40 A1	Bottom-base revos basic made of aluminum, with double locking lever or screw cap with threaded hole M40 on the right and left side, low version, 24-polig
73.339.6435.1	bottom BAS GUT GC 24H M40 A1	Bottom-base revos basic made of aluminum, with double locking lever or screw cap with threaded hole M40 on the left side, low version, 24-polig
73.344.6435.0	bottom BAS GUT GF 24HM32 50 A0	Bottom-base revos basic made of aluminum, for double locking lever with cable gland M32 on the left and right side, with protective cover (IP54), low version, 24-polig
73.344.6435.1	bottom BAS GUT GF 24HM32 50 A1	Bottom-base revos basic made of aluminum, for double locking lever with threaded hole M32 on the left and right side, with protective cover, low version, 24-polig
73.345.6435.0	bottom BAS GUT GG 24HM32 50 A0	Bottom-base revos basic made of aluminum, with double locking lever and cable gland M32 on the left side, with protective cover (IP54), low version, 24-polig
73.345.6435.1	bottom BAS GUT GG 24HM32 50 A1	Bottom-base revos basic made of aluminum, with double locking lever and threaded hole M32 on the left side, with protective cover, low version, 24-polig
73.346.6435.1	bottom BAS GUT GH 24HM32 50 A1	Bottom-base revos basic made of aluminum, with double locking lever and threaded hole M32 on the right side, with protective cover, low version, 24-polig
73.347.6435.0	bottom BAS GUT GI 24HM32 50 A0	Bottom-base revos basic made of aluminum, with double locking lever and cable gland M32 on the bottom, with protective cover (IP54), low version, 24-polig
70.405.2453.0	female insert BAS BUP 24 2,5 50 AG	Female insert revos basic, 24-poles, rated current: 16A, rated voltage: 500V, with silver-plated contacts

70.101.2453.0	multipole adapter BAS BAF KL 24 2,5 50	Multipole adapter revos BASIC 500V/16A spring clamp connection 24 pole + ground, short design, female insert, ground left
70.106.2453.0	multipole adapter BAS BAF KR 24 2,5 50	Multipole adapter revos BASIC 500V/16A spring clamp connection 24 pole + ground, short design, female insert, ground right
70.300.2440.0	female insert BAS BUS 24 2,5 50	Female insert revos basic, screw type, 24-poles, rated current: 16A, rated voltage:500V, with tin-plated contacts
70.301.2440.0	female insert BAS BUS 24 2,5 50 AU	Female insert revos basic, 24-poles, rated current: 16A, rated voltage:500V, with gold-plated contacts
70.302.2440.0	female insert BAS BUS OD 24 2,5 50	Female insert revos basic, 24-poles, rated current: 16A, rated voltage:500V, with tin-plated contacts
70.357.2435.3	hood BAS GOT GF 24 M25 A3	Hood revos basic made of aluminum, with double locking lever and trumpet gland M25 on the top (IP54), low version, 24-poles
76.338.6435.1	bottom BAS GUT GL 24HM40 A1	Bottom-base revos basic made of aluminum, with single locking lever and threaded hole M40 on the right and left side, low version, 24-poles
76.339.6435.1	bottom BAS GUT GM 24HM40 A1	Bottom-base revos basic made of aluminum, with single locking lever and threaded hole M40 on the left side, low version, 24-poles
71.472.2437.1	hood BAS GOM GL24 M25 B1	Hood revos basic metal-series without coating, with single locking lever and threaded hole B1 on the top - free cable connection, low version, M2-poles
76.350.6435.2	hood BAS GOT GG 24HM25 50 A2	Hood revos basic made of aluminum, for single locking lever with nozzle M25 on the right side, low version, 24-poles
76.353.6435.2	hood BAS GOT GG 24HM32 50 A2	Hood revos basic made of aluminum, for single locking lever with nozzle M32 on the right side, low version, 24-poles
70.355.2435.3	hood BAS GOT GD 24 M25 A3	Hood revos basic made of aluminum, with double locking lever and trumpet gland M25 on the right side (IP54), low version, 24-poles
70.358.2435.3	hood BAS GOT GD 24 M32 A3	Hood revos basic made of aluminum, with double locking lever and trumpet gland M32 on the right side (IP54), low version, 24-poles
70.359.2435.3	hood BAS GOT GF 24 M32 A3	Hood revos basic made of aluminum, with double locking lever and trumpet gland M32 on the top (IP54), low version, 24-poles
73.358.6435.2	hood BAS GOT GD 24HM32 50 A2	Hood revos basic made of aluminum, with double locking lever and nozzle M32 on the right side, low version, 24-poles
73.360.6435.2	hood BAS GOT GA 24HM40 A2	Hood revos basic made of aluminum, for double locking lever or screw cap with nozzle M40 on the right side, low version, 24-poles
70.300.2402.0	female insert BAS BUS 24 2,5 50 AG	Female insert revos basic, 24-poles, rated current: 16A, rated voltage:500V, with silver-plated contacts

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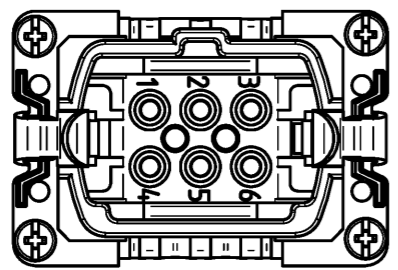
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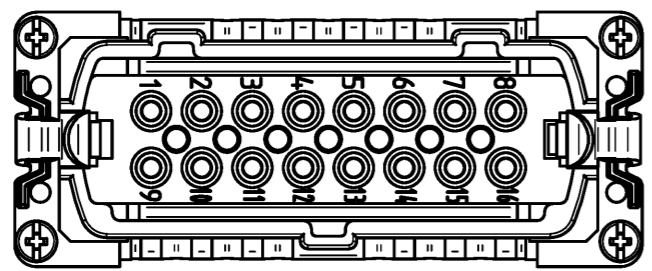
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 Mit /E gekennzeichnete Maße sind nur für interne Zwecke gültig

Kodieransichten Ausführung 6-/16-/24-polig  
 Coding view executing 6-/10-/24-pole

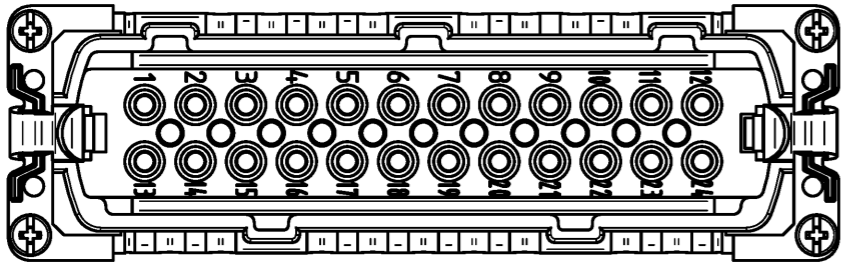
6-polig/6-pole  
 70.310.0640.0



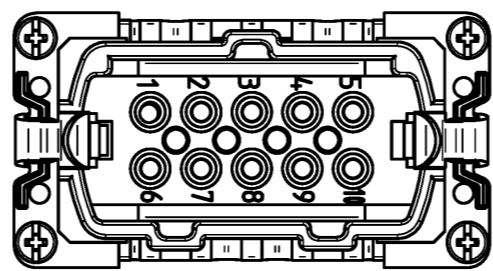
16-polig/16-pole  
 70.310.1640.0



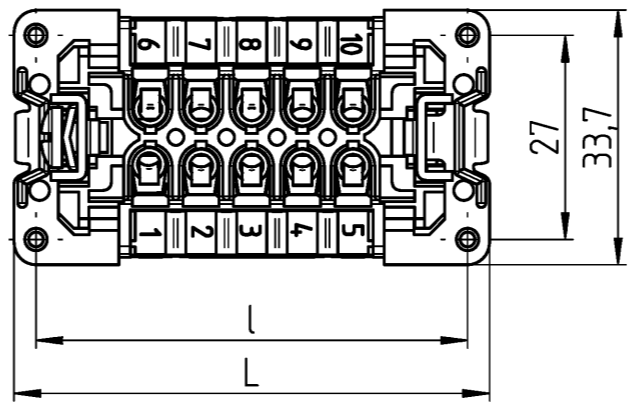
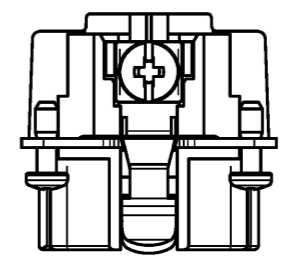
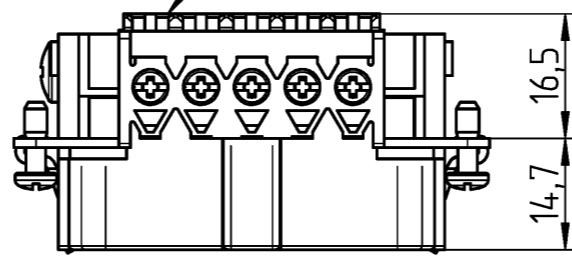
24-polig/24-pole  
 70.310.2440.0



10-polig/10-pole  
 70.310.1040.0



Farbe: kieselgrau  
 colour: pebble grey



Teile-Nr. part no.	Typ type	Polzahl pole	L	l
70.310.0640.0	BAS STS 6 2,5 50	6	49,8	44
70.310.1040.0	BAS STS 10 2,5 50	10	62,8	57
70.310.1640.0	BAS STS 16 2,5 50	16	83,3	77,5
70.310.2440.0	BAS STS 24 2,5 50	24	109,8	104

Tolerierung Size ISO 14405 © / Tolerance system Size ISO 14405 ©.  
 (This ISO-standard describes the envelope principle. According to the envelope principle the deviations of form and parallelism are limited by the size tolerances).

ja/yes  Stoffverbots- und Deklarationsliste nach WN 5020.010 ist einzuhalten.  
 Conformity with Wieland document WN 5020.010 e (list of prohibited / declarable hazardous substances) to be declared!

Freitoleranz nach General tolerance CAD - Zeichnung, keine manuellen Änderungen CAD - drawing, no manual modifications allowed 1. Verwendung: First Use: Blatt: 1 von 1 Sheet: 1 of 1

Werkstoff / Material	Tag/Date	Name	Zeichnung Nr. / Drawing No.	Index
gezeichnet / drawn	20.07.2022	Lunz S.		
Maßstab / Scale	1:1		T 70.310.0640.0 13K	
Elektronische Freigabe / Electronic Release			Maße in mm / Dimensions are in mm	
Vol.	mm <sup>3</sup> / fl./Srf.	mm <sup>2</sup>	Ersatz für / Replacement for: 70.310.0640.001K mit Index "c" vom 31.01.2017	
wieland		Type	Benennung/Title	
Index	Datum / Blatt / Date / Sheet	siehe Tabelle		
Änderung / Revision	STECKEREINSATZ 2,5 qmm 500V 16A Schraubanschluss und Drahtschutz male insert screw connection with wire protection			