product data sheet

item no. 70.405.1653.0

female insert BAS BUP 16 2,5 50 AG

Female insert revos basic, 16-poles, rated current: 16A, rated voltage:500V, with silver-plated contacts



item no.	70.405.1653.0
EAN	4049088257926
order unit	1 piece(s)

certificates / approvals

technical data

general

model	female insert
inflammability class of insulation material acc. with UL94	V0
color	grey
mating cycles	500
pollution degree	3
suitable for modular version	no
operating temperature range min.	-40 °C
operating temperature range max.	120 °C

connection data

connection type	plug-in connection
number of poles	16
total number of poles (without ground contact)	16
with wire protection	no
min. conductor diameter rigid (solid/stranded)	0.5 mm²
max. conductor diameter rigid (solid/stranded)	2.5 mm²

technical data UL/CSA

nominal voltage according to UL/CSA	600 V
nominal current according UL	13 A
nominal current according CSA	13 A
min. conductor cross section flexible wire	26 AWG
max. conductor cross section flexible wire	14 AWG

model

with housing	no

contacts

contact material	copper alloy
surface	silver-plated
contact resistance	# 5 mOhm

wire strip length	9 mm

technical data DIN EN 61984

nominal voltage	500 V
nominal current	16 A
rated impulse voltage	6 kV

accessories

item no.	type	description
Z5.553.2921.0	test plug ST 2 / 2.3 ROT	Test plug 2.3 mm, color: red

assembly

item no.	type	description
70.950.1653.3	multipole adapter set BAS GAZSHLS16 4,0 50	Multipole adapter revos BASIC 500V/16A with base, screw connection 16 pole + ground, long design, male insert, ground left, double locking lever
70.950.1653.4	multipole adapter set BAS GAZSNLS16 4,0 50	Multipole adapter revos BASIC 500V/16A with base, screw connection 16 pole + ground, short design, male insert, ground left, double locking lever
70.955.1653.3	multipole adapter set BAS GAZSHRS16 4,0 50	Multipole adapter revos BASIC 500V/16A with base, screw connection 16 pole + ground, long design, male insert, ground right, double locking lever
70.955.1653.4	multipole adapter set BAS GAZSNRS16 4,0 50	Multipole adapter revos BASIC 500V/16A with base, screw connection 16 pole + ground, short design, male insert, ground right, doubl e locking lever
70.510.1653.0	male insert BAS STF 16 2,5 50	Male insert revos basic, 16-poles, rated current: 16A, rated voltage: 500V, with tin-plated contacts
70.512.1653.0	male insert BAS STM 16 2,5 50 AG	Male insert revos basic, 16-poles, rated current: 16A, rated voltage: 500V, with silver-plated contacts
70.710.1658.0	male insert BAS STC 16 50	Male insert revos basic, 16-poles, rated current: 16A, rated voltage: 500V, with tin-plated contacts
71.350.1635.0	hood BAS GOT GG 16 M25 A0	Hood revos basic made of aluminum, for single locking lever with cable gland M25 on the right side (IP54), low version, 16-poles
71.350.1635.1	hood BAS GOT GG 16 M25 A1	Hood revos basic made of aluminum, for single locking lever with threaded hole M25 on the right side, low version, 16-poles
71.350.1635.2	hood BAS GOT GG 16 M25 A2	Hood revos basic made of aluminum, for single locking lever with nozzleM25 on the right side, low version, 16-poles
71.350.1635.3	hood BAS GOT GG 16 M25 A3	Hood revos basic made of aluminum, for single locking lever with trumpet gland M25 on the right side (IP54), low version, 16-poles
71.352.1635.0	hood BAS GOT GI 16 M25 A0	Hood revos basic made of aluminum, for single locking lever with cable gland M25 on the top (IP54), low version, 16-poles
71.352.1635.1	hood BAS GOT GI 16 M25 A1	Hood revos basic made of aluminum, for single locking lever with threaded hole M25 on the top, low version, 16-poles
71.352.1635.2	hood BAS GOT GI 16 M25 A2	Hood revos basic made of aluminum, for single locking lever with nozzleM25 on the top, low version, 16-poles
71.352.1635.3	hood BAS GOT GI 16 M25 A3	Hood revos basic made of aluminum, for single locking lever with trumpet gland M25 on the top (IP54), low version, 16-poles
71.353.1635.0	hood BAS GOT GG 16 M32 A0	Hood revos basic made of aluminum, for single locking lever with cable gland M32 on the right side (IP54), low version, 16-poles
71.353.1635.1	hood BAS GOT GG 16 M32 A1	Hood revos basic made of aluminum, for single locking lever with threaded hole M32 on the right side, low version, 16-poles
71.353.1635.2	hood BAS GOT GG 16 M32 A2	Hood revos basic made of aluminum, for single locking lever with nozzleM32 on the right side, low version, 16-poles
71.353.1635.3	hood BAS GOT GG 16 M32 A3	Hood revos basic made of aluminum, for single locking lever with trumpet gland M32 on the right side (IP54), low version, 16-poles
71.354.1635.0	hood BAS GOT GI 16 M32 A0	Hood revos basic made of aluminum, for single locking lever with cable gland M32 on the top (IP54), low version, 16-poles
71.354.1635.1	hood BAS GOT GI 16 M32 A1	Hood revos basic made of aluminum, for single locking lever with threaded hole M32 on the top, low version, 16-poles
71.354.1635.2	hood BAS GOT GI 16 M32 A2	Hood revos basic made of aluminum, for single locking lever with nozzleM32 on the top, low version, 16-poles
71.354.1635.3	hood BAS GOT GI 16 M32 A3	Hood revos basic made of aluminum, for single locking lever with trumpet gland M32 on the top (IP54), low version, 16-poles
71.372.1635.0	hood BAS GOT GL 16 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, 16-poles
71.372.1635.1	hood BAS GOT GL 16 M25 A1	Hood revos basic made of aluminum, with single locking lever and threaded hole M25 on the top - free cable connection, low version, 16-poles
71.372.1635.3	hood BAS GOT GL 16 M25 A3	Hood revos basic made of aluminum, with single locking lever and trumpet gland M25 on the top - free cable connection (IP54), low version, 16-poles

71.450.1637.1	hood BAS GOM GG16 M25 B1	Hood revos basic metal-series without coating, for single locking lever with threaded hole M25 on the right side, low version, 16-poles
71.452.1637.1	hood BAS GOM GI16 M25 B1	Hood revos basic metal-series without coating, for single locking lever with threaded hole M25 on the top, low version, 16-poles
71.472.1637.1	hood BAS GOM GL16 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
76.350.4035.0	hood BAS GOT GG 40HM25 50 A0	Hood revos basic made of aluminum, for single locking lever with cable gland M25 on the right side (IP54), low version, 40-poles
76.350.4035.1	hood BAS GOT GG 40HM25 50 A1	Hood revos basic made of aluminum, for single locking lever with threaded hole M25 on the right side, low version, 40-poles
76.350.4035.2	hood BAS GOT GG 40HM25 50 A2	Hood revos basic made of aluminum, for single locking lever with nozzleM25 on the right side, low version, 40-poles
76.350.4035.3	hood BAS GOT GG 16H M25 A3	Hood revos basic made of aluminum, for single locking lever with trumpet gland M25 on the right side (IP54), low version, 16-poles
76.351.1635.0	hood BAS GOT GH 10H M20 A0	Hood revos basic made of aluminum, for single locking lever with cable gland M20 on the front (IP54), low version, 10-poles
76.351.1635.1	hood BAS GOT GH 16H M20 A1	Hood revos basic made of aluminum, for single locking lever with threaded hole M20 on the front, low version, 16-poles
76.351.1635.2	hood BAS GOT GH 10H M20 A2	Hood revos basic made of aluminum, for single locking lever with nozzleM20 on the front, low version, 10-poles
76.351.1635.3	hood BAS GOT GH 10H M20 A3	Hood revos basic made of aluminum, for single locking lever with trumpet gland M20 on the front (IP54), low version, 10-poles
76.352.4035.0	hood BAS GOT GI 40HM25 50 A0	Hood revos basic made of aluminum, for single locking lever with cable gland M25 on the top (IP54), low version, 40-poles
76.352.4035.1	hood BAS GOT GI 16HM25 A1	Hood revos basic made of aluminum, for single locking lever with threaded hole M25 on the top, low version, 16-poles
76.352.4035.2	hood BAS GOT GI 40HM25 50 A2	Hood revos basic made of aluminum, for single locking lever with nozzleM25 on the top, low version, 40-poles
76.352.4035.3	hood BAS GOT GI 16H M25 A3	Hood revos basic made of aluminum, for single locking lever with trumpet gland M25 on the top (IP54), low version, 16-poles
76.353.4035.0	hood BAS GOT GG 40HM32 50 A0	Hood revos basic made of aluminum, for single locking lever with cable gland M32 on the right side (IP54), high version, size 16H
76.353.4035.1	hood BAS GOT GG 16HM32 A1	Hood revos basic made of aluminum, for single locking lever with threaded hole M32 on the right side, low version, 16-poles
76.353.4035.2	hood BAS GOT GG 40HM32 50 A2	Hood revos basic made of aluminum, for single locking lever with nozzleM32 on the right side, low version, 40-poles
76.353.4035.3	hood BAS GOT GG 16H M32 A3	Hood revos basic made of aluminum, for single locking lever with trumpet gland M32 on the right side (IP54), low version, 16-poles
76.354.4035.0	hood BAS GOT GI 40HM32 50 A0	Hood revos basic made of aluminum, for single locking lever with cable gland M32 on the top (IP54), low version, 40-poles
76.354.4035.1	hood BAS GOT GI 40HM32 50 A1	Hood revos basic made of aluminum, for single locking lever with threaded hole M32 on the top, low version, 40-poles
76.354.4035.2	hood BAS GOT GI 40HM32 50 A2	Hood revos basic made of aluminum, for single locking lever with nozzleM32 on the top, low version, 40-poles
76.354.4035.3	hood BAS GOT GI 16H M32 A3	Hood revos basic made of aluminum, for single locking lever with trumpet gland M32 on the top (IP54), low version, 16-poles
76.360.4035.0	hood BAS GOT GG 16H M40 A0	Hood revos basic made of aluminum, for single locking lever with cable gland M40 on the right side (IP54), low version, 16-poles
76.360.4035.1	hood BAS GOT GG 40HM40 50 A1	Hood revos basic made of aluminum, for single locking lever with threaded hole M40 on the right side, low version, 40-poles
76.362.4035.1	hood BAS GOT GI 40HM40 50 A1	Hood revos basic made of aluminum, for single locking lever with threaded hole M40 on the top, low version, 40-poles
76.374.4035.0	hood BAS GOT GL 40HM32 50 A0	Connectors for free cable connections revos basic made of aluminum, with single locking lever and cable gland M32 on the top - free cable connection (IP54), 40-poles
71.320.1628.0	bottom BAS GUT GK 16 A	Bottom-base revos basic made of aluminum, with single locking lever, open, low version, 16-poles
71.325.1628.0	bottom BAS GUT GP 16 A	Bottom-base revos basic made of aluminum, with single locking lever, open, low version, 16-poles
71.330.1635.0	bottom BAS GUT GL 16 M25 A0	Bottom-base revos basic made of aluminum, with single locking lever andcable gland M25 on the right and left side (IP54), low version, 16-polig
71.330.1635.1	bottom BAS GUT GL 16 M25 A1	Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M25 on the right and left side, low version, 16-polig
71.331.1635.0	bottom BAS GUT GM 16 M25 A0	Bottom-base revos basic made of aluminum, with single locking lever andcable gland M25 on the left side (IP54), low version, 16-polig
71.331.1635.1	bottom BAS GUT GM 16 M25 A1	Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M25 on the left side, low version, 16-polig
71.333.1635.0	bottom BAS GUT GO 16 M25 A0	Bottom-base revos basic made of aluminum, with single locking lever andcable gland M25 on the bottom (IP54), low version, 16-polig

71.333.1635.1	bottom BAS GUT GO 16 M25 A1	Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M25 on the bottom, low version, 16-polig
71.340.1635.0	bottom BAS GUT GR 16 M25 A0	Bottom-base revos basic made of aluminum, with single locking lever andcable gland M25 on the right and the left side, with protective cover (IP54), low version, 16-polig
71.340.1635.1	bottom BAS GUT GR 16 M25 A1	Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M25 on the right and the left side, with protective cover, low version, 16-polig
71.341.1635.0	bottom BAS GUT GS 16 M25 A0	Bottom-base revos basic made of aluminum, with single locking lever andcable gland M25 on the left side, with protective cover (IP54), low version, 16-polig
71.341.1635.1	bottom BAS GUT GS 16 M25 A1	Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M25 on the left side, with protective cover, low version,16-polig
71.342.1635.0	bottom BAS GUT GT 16 M25 A0	Bottom-base revos basic made of aluminum, with single locking lever andcable gland M25 on the right side, with protective cover (IP54), low version, 16-polig
71.342.1635.1	bottom BAS GUT GT 16 M25 A1	Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M25 on the right side, with protective cover, low version, 16-polig
71.343.1635.0	bottom BAS GUT GU 16 M25 A0	Bottom-base revos basic made of aluminum, with single locking lever andcable gland M25 on the bottom, with protective cover (IP54), low version, 16-polig
71.343.1635.1	bottom BAS GUT GU 16 M25 A1	Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M25 on the bottom, with protective cover, low version, 16-polig
71.420.1637.0	bottom BAS GUM GK 16 B	Bottom-base revos basic metal-series without coating, open, low version, 16-poles
71.425.1637.0	bottom BAS GUM GP 16 B	Bottom-base revos basic metal-series without coating, with single locking lever and protective cover, low version, 16-poles
71.430.1637.1	bottom BAS GUM GL 16 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, 16-polig
71.431.1637.1	bottom BAS GUM GM 16 M25 B1	Bottom-base revos basic metal-series without coating, with single locking lever and threaded hole M25 on the left side, low version, 16-polig
71.440.1637.1	bottom BAS GUM GR 16 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, 16-polig
71.441.1637.1	bottom BAS GUM GS 16 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, 16-polig
76.330.4035.0	bottom BAS GUT GL 40HM25 50 A0	Bottom-base revos basic made of aluminum, with single locking lever andcable gland M25 on the right and left side (IP54), low version, 40-polig
76.330.4035.1	bottom BAS GUT GL 40HM25 50 A1	Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M25 on the right and left side, low version, 40-polig
76.331.4035.0	bottom BAS GUT GM 40HM25 50 A0	Bottom-base revos basic made of aluminum, with single locking lever andcable gland M25 on the left side (IP54), low version, 40-polig
76.331.4035.1	bottom BAS GUT GM 40HM25 50 A1	Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M25 on the left side, low version, 40-polig
76.333.4035.0	bottom BAS GUT GO 40HM25 50 A0	Bottom-base revos basic made of aluminum, with single locking lever andcable gland M25 on the bottom (IP54), low version, 40-polig
76.333.4035.1	bottom BAS GUT GO 40HM25 50 A1	Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M25 on the bottom, low version, 40-polig
76.334.4035.0	bottom BAS GUT GL 40HM32 50 A0	Bottom-base revos basic made of aluminum, with single locking lever andcable gland M32 on the right and left side (IP54), low version, 40-polig
76.334.4035.1	bottom BAS GUT GL 40HM32 50 A1	Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M32 on the right and left side, low version, 40-polig
76.335.4035.0	bottom BAS GUT GM 40HM32 50 A0	Bottom-base revos basic made of aluminum, with single locking lever andcable gland M32 on the left side (IP54), low version, 40-polig
76.335.4035.1	bottom BAS GUT GM 40HM32 50 A1	Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M32 on the left side, low version, 40-polig
76.337.4035.0	bottom BAS GUT GO 40HM32 50 A0	Bottom-base revos basic made of aluminum, with single locking lever andcable gland M32 on the bottom (IP54), low version, 40-polig
76.337.4035.1	bottom BAS GUT GO 40HM32 50 A1	Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M32 on the bottom, low version, 40-polig
76.340.4035.0	bottom BAS GUT GR 40HM25 50 A0	Bottom-base revos basic made of aluminum, with single locking lever andcable gland M25 on the right and the left side, with protective cover (IP54), low version, 40-polig
76.340.4035.1	bottom BAS GUT GR 40HM25 50 A1	Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M25 on the right and the left side, with protective cover, low version, 40-polig
76.341.4035.0	bottom BAS GUT GS 40HM25 50 A0	Bottom-base revos basic made of aluminum, with single locking lever andcable gland M25 on the left side, with protective cover (IP54), low version, 40-polig
76.341.4035.1	bottom BAS GUT GS 40HM25 50 A1	Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M25 on the left side, with protective cover, low version,40-polig
76.342.4035.0	bottom BAS GUT GT 40HM25 50 A0	Bottom-base revos basic made of aluminum, with single locking lever andcable gland M25 on the right side, with protective cover (IP54), low version, 40-polig
76.342.4035.1	bottom BAS GUT GT 40HM25 50 A1	Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M25 on the right side, with protective cover, low version, 40-polig
76.343.4035.0	bottom BAS GUT GU 40HM25 50 A0	Bottom-base revos basic made of aluminum, with single locking lever andcable gland M25 on the bottom, with protective cover (IP54), low version, 40-polig
76.343.4035.1	bottom BAS GUT GU 40HM25 50 A1	Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M25 on the bottom, with protective cover, low version, 40-polig

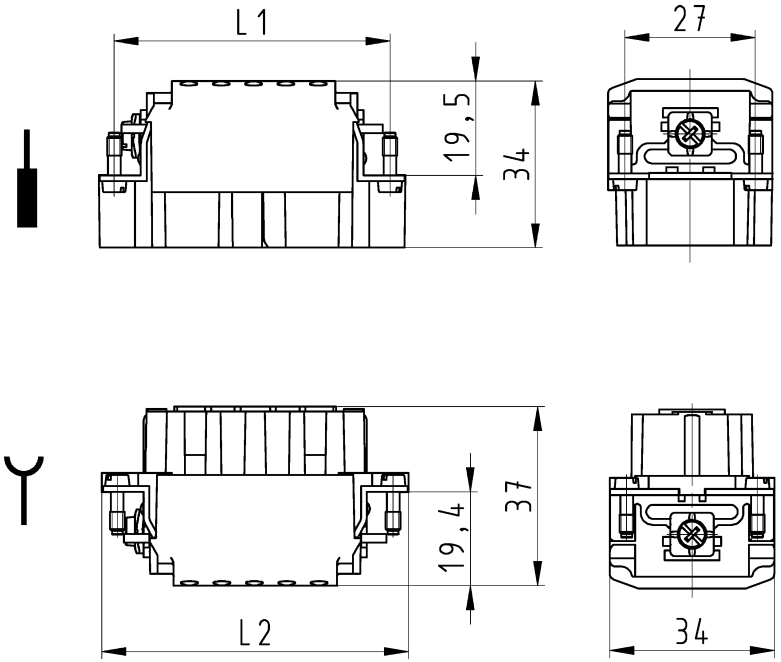
76.344.4035.0	bottom BAS GUT GR 40HM32 50 A0	Bottom-base revos basic made of aluminum, with single locking lever andcable gland M32 on the right and the left side, with protective cover (IP54), low version, 40-polig
76.344.4035.1	bottom BAS GUT GR 40HM32 50 A1	Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M32 on the right and the left side, with protective cover, low version, 40-polig
76.345.4035.0	bottom BAS GUT GS 16HM32 A0	Bottom-base revos basic made of aluminum, with single locking lever andcable gland M32 on the left side, with protective cover (IP54), low version, 16-polig
76.345.4035.1	bottom BAS GUT GS 40HM32 50 A1	Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M32 on the left side, with protective cover, low version,40-polig
76.346.4035.0	bottom BAS GUT GT 40HM32 50 A0	Bottom-base revos basic made of aluminum, with single locking lever andcable gland M32 on the right side, with protective cover (IP54), low version, 40-polig
76.346.4035.1	bottom BAS GUT GT 40HM32 50 A1	Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M32 on the right side, with protective cover, low version, 40-polig
76.347.4035.0	bottom BAS GUT GU 40HM32 50 A0	Bottom-base revos basic made of aluminum, with single locking lever andcable gland M32 on the bottom, with protective cover (IP54), low version, 40-polig
76.347.4035.1	bottom BAS GUT GU 40HM32 50 A1	Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M32 on the bottom, with protective cover, low version, 40-polig
70.350.1635.0	hood BAS GOT GA 16 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, 16-poles
70.350.1635.1	hood BAS GOT GA 16 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, 16-poles
70.350.1635.2	hood BAS GOT GA 16 M25 A2	Hood revos basic made of aluminum, for double locking lever or. screw cap with nozzle M25 on the right side, low version, 16-poles
70.350.1635.3	hood BAS GOT GA 16 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, 16-poles
70.352.1635.0	hood BAS GOT GC 16 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, 16-poles
70.352.1635.1	hood BAS GOT GC 16 M25 A1	Hood revos basic made of aluminum, for double locking lever or. screw cap with threaded hole M25 on the top, low version, 16-poles
70.352.1635.2	hood BAS GOT GC 16 M25 A2	Hood revos basic made of aluminum, for double locking lever or. screw cap with nozzle M25 on the top, low version, 16-poles
70.352.1635.3	hood BAS GOT GC 16 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, 16-poles
70.353.1635.0	hood BAS GOT GA 16 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, 16-poles
70.353.1635.1	hood BAS GOT GA 16 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, 16-poles
70.353.1635.2	hood BAS GOT GA 16 M32 A2	Hood revos basic made of aluminum, for double locking lever or. screw cap with nozzle M32 on the right side, low version, 16-poles
70.353.1635.3	hood BAS GOT GA 16 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, 16-poles
70.354.1635.0	hood BAS GOT GC 16 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, 16-poles
70.354.1635.1	hood BAS GOT GC 16 M32 A1	Hood revos basic made of aluminum, for double locking lever or. screw cap with threaded hole M32 on the top, low version, 16-poles
70.354.1635.2	hood BAS GOT GC 16 M32 A2	Hood revos basic made of aluminum, for double locking lever or. screw cap with nozzle M32 on the top, low version, 16-poles
70.354.1635.3	hood BAS GOT GC 16 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, 16-poles
70.355.1635.0	hood BAS GOT GD 16 M25 A0	Hood revos basic made of aluminum, with double locking lever and cable gland M25 on the right side (IP54), low version, 16-poles
70.355.1635.1	hood BAS GOT GD 16 M25 A1	Hood revos basic made of aluminum, with double locking lever and threaded hole M25 on the right side, low version, 16-poles
70.355.1635.2	hood BAS GOT GD 16 M25 A2	Hood revos basic made of aluminum, with double locking lever and nozzleM25 on the right side, low version, 16-poles
70.355.1635.3	hood BAS GOT GD 16 M25 A3	Hood revos basic made of aluminum, with double locking lever and trumpet gland M25 on the right side (IP54), low version, 16-poles
70.357.1635.0	hood BAS GOT GF 16 M25 A0	Hood revos basic made of aluminum, with double locking lever and cable gland M25 on the top (IP54), low version, 16-poles
70.357.1635.1	hood BAS GOT GF 16 M25 A1	Hood revos basic made of aluminum, with double locking lever and threaded hole M25 on the top, low version, 16-poles
70.357.1635.2	hood BAS GOT GF 16 M25 A2	Hood revos basic made of aluminum, with double locking lever and nozzleM25 on the top, low version, 16-poles
70.357.1635.3	hood BAS GOT GF 16 M25 A3	Hood revos basic made of aluminum, with double locking lever and trumpet gland M25 on the top (IP54), low version, 16-poles
70.358.1635.0	hood BAS GOT GD 16 M32 A0	Hood revos basic made of aluminum, with double locking lever and cable gland M32 on the right side (IP54), low version, 16-poles
70.358.1635.1	hood BAS GOT GD 16 M32 A1	Hood revos basic made of aluminum, with double locking lever and threaded hole M32 on the right side, low version, 16-poles

70.358.1635.2	hood BAS GOT GD 16 M32 A2	Hood revos basic made of aluminum, with double locking lever and nozzleM32 on the right side, low version, 16-poles
70.358.1635.3	hood BAS GOT GD 16 M32 A3	Hood revos basic made of aluminum, with double locking lever and trumpet gland M32 on the right side (IP54), low version, 16-poles
70.359.1635.0	hood BAS GOT GF 16 M32 A0	Hood revos basic made of aluminum, with double locking lever and cable gland M32 on the top (IP54), low version, 16-poles
70.359.1635.1	hood BAS GOT GF 16 M32 A1	Hood revos basic made of aluminum, with double locking lever and threaded hole M32 on the top, low version, 16-poles
70.359.1635.2	hood BAS GOT GF 16 M32 A2	Hood revos basic made of aluminum, with double locking lever and nozzleM32 on the top, low version, 16-poles
70.359.1635.3	hood BAS GOT GF 16 M32 A3	Hood revos basic made of aluminum, with double locking lever and trumpet gland M32 on the top (IP54), low version, 16-poles
70.372.1635.0	hood BAS GOT GK 16 M25 A0	Hood revos basic made of aluminum, with double locking lever and cable gland M25 on the top - free cable connection (IP54), low version, 16-poles
70.372.1635.1	hood BAS GOT GK 16 M25 A1	Hood revos basic made of aluminum, with double locking lever and threaded hole M25 on the top - free cable connection, low version, 16-poles
70.372.1635.3	hood BAS GOT GK 16 M25 A3	Hood revos basic made of aluminum, with double locking lever and trumpet gland M25 on the top - free cable connection (IP54), low version, 16-poles
72.250.1635.2	hood POW GOT GA 16 M40 69 A2	Hood revos basic made of aluminum, for double locking lever or. screw cap with nozzle M40 on the right side, low version, 16-poles
73.350.4035.0	hood BAS GOT GA 16HM25 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, 16-poles
73.350.4035.1	hood BAS GOT GA 16HM25 50 A1	Hood revos basic made of aluminum, for double locking lever or. screw cap with threaded hole M25 on the right side, high version, 16-poles
73.350.4035.2	hood BAS GOT GA 16HM25 50 A2	Hood revos basic made of aluminum, for double locking lever or. screw cap with nozzle M25 on the right side, low version, 16-poles
73.350.4035.3	hood BAS GOT GA 16H 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, 16-poles
73.351.1635.0	hood BAS GOT GB 16H M25 A0	Hood revos basic made of aluminum, for double locking lever and cable gland M25 on the front (IP54), low version, 16-poles
73.351.1635.1	hood BAS GOT GB 16H M25 A1	Hood revos basic made of aluminum, for double locking lever and threaded hole M25 on the front, low version, 16-poles
73.351.1635.2	hood BAS GOT GB 16H M25 A2	Hood revos basic made of aluminum, for double locking lever and nozzle M25 on the front, low version, 16-poles
73.351.1635.3	hood BAS GOT GB 16H M25 A3	Hood revos basic made of aluminum, for double locking lever and trumpetgland M25 on the front (IP54), low version, 16-poles
73.352.4035.0	hood BAS GOT GC 16HM25 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, 16-poles
73.352.4035.1	hood BAS GOT GC 16HM25 50 A1	Hood revos basic made of aluminum, for double locking lever or. screw cap with threaded hole M25 on the top, low version, 16-poles
73.352.4035.2	hood BAS GOT GC 16HM25 50 A2	Hood revos basic made of aluminum, for double locking lever or. screw cap with nozzle M25 on the top, low version, 16-poles
73.352.4035.3	hood BAS GOT GC 16H 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, 16-poles
73.353.4035.0	hood BAS GOT GA 40HM32 50 A0	Hood revos basic made of aluminum, for double locking lever or. screw cap with cable gland M32 on the right side (IP54), high version, 40- poles
73.353.4035.1	hood BAS GOT GA 40HM32 50 A1	Hood revos basic made of aluminum, for double locking lever or. screw cap with threaded hole M32 on the right side, high version, 40-poles
73.353.4035.2	hood BAS GOT GA 40HM32 50 A2	Hood revos basic made of aluminum, for double locking lever or. screw cap with nozzle M32 on the right side, low version, 40-poles
73.353.4035.3	hood BAS GOT GA 16HM32 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, 16-poles
73.354.4035.0	hood BAS GOT GC 16HM32 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, 16-poles
73.354.4035.1	hood BAS GOT GC 16HM32 50 A1	Hood revos basic made of aluminum, for double locking lever or. screw cap with threaded hole M32 on the top, low version, 16-poles
73.354.4035.2	hood BAS GOT GC 16HM32 50 A2	Hood revos basic made of aluminum, for double locking lever or. screw cap with nozzle M32 on the top, low version, 16-poles
73.354.4035.3	hood BAS GOT GC 16HM32 A2	Hood revos basic made of aluminum, for double locking lever or. screw cap with nozzle M32 on the top, low version, 16-poles
73.355.4035.0	hood BAS GOT GD 16HM25 50 A0	revos BASIC 500V size 16H hood with cable gland M25, lateral cable entry, with double locking levers, high design
73.355.4035.1	hood BAS GOT GD 16HM25 50 A1	Hood revos basic made of aluminum, with double locking lever and threaded hole M25 on the right side, low version, 16-poles
73.355.4035.2	hood BAS GOT GD 16HM25 50 A2	revos BASIC 500V size 16H hood with intermediate support M25, lateral cable entry, with double locking levers, high design
73.355.4035.3	hood BAS GOT GD 16HM25 A2	Hood revos basic made of aluminum, with double locking lever and nozzleM25 on the right side, low version, 16-poles

73.357.4035.0	hood BAS GOT GF 16HM25 50 A0	Hood revos basic made of aluminum, with double locking lever and cable gland M25 on the top (IP54), low version, 16-poles
73.357.4035.1	hood BAS GOT GF 16HM25 50 A1	Hood revos basic made of aluminum, with double locking lever and threaded hole M25 on the top, low version, 16-poles
73.357.4035.2	hood BAS GOT GF 16HM25 50 A2	Hood revos basic made of aluminum, with double locking lever and nozzleM25 on the top, low version, 16-poles
73.357.4035.3	hood BAS GOT GF 16HM25 A3	Hood revos basic made of aluminum, with double locking lever and trumpet gland M25 on the top (IP54), low version, 16-poles
73.358.4035.0	hood BAS GOT GD 16HM32 50 A0	Hood revos basic made of aluminum, with double locking lever and cable gland M32 on the right side (IP54), low version, 16-poles
73.358.4035.1	hood BAS GOT GD 16HM32 50 A1	Hood revos basic made of aluminum, with double locking lever and threaded hole M32 on the right side, low version, 16-poles
73.358.4035.2	hood BAS GOT GD 16HM32 50 A2	Hood revos basic made of aluminum, with double locking lever and nozzleM32 on the right side, low version, 16-poles
73.358.4035.3	hood BAS GOT GD 16HM32 A3	Hood revos basic made of aluminum, with double locking lever and trumpet gland M32 on the right side (IP54), low version, 16-poles
73.359.4035.0	hood BAS GOT GF 16HM32 50 A0	Hood revos basic made of aluminum, with double locking lever and cable gland M32 on the top (IP54), low version, 16-poles
73.359.4035.1	hood BAS GOT GF 16HM32 50 A1	Hood revos basic made of aluminum, with double locking lever and threaded hole M32 on the top, high version, 16-poles
73.359.4035.2	hood BAS GOT GF 16HM32 50 A2	Hood revos basic made of aluminum, with double locking lever and nozzleM32 on the top, low version, 16-poles
73.359.4035.3	hood BAS GOT GF 16HM32 A3	Hood revos basic made of aluminum, with double locking lever and trumpet gland M32 on the top (IP54), low version, 16-poles
73.360.4035.0	hood BAS GOT GA 16HM40 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, 16-poles
73.360.4035.1	hood BAS GOT GA 16HM40 50 A1	Hood revos basic made of aluminum, for double locking lever or. screw cap with threaded hole M40 on the right side, high version, 16-poles
73.360.4035.2	hood BAS GOT GA 16HM40 A2	Hood revos basic made of aluminum, for double locking lever or. screw cap with nozzle M40 on the right side, low version, 16-poles
73.362.4035.0	hood BAS GOT GC 16HM40 A0	Hood revos basic made of aluminum, for double locking lever or. screw cap with cable gland M40 on the top (IP54), low version, 16-poles
73.362.4035.1	hood BAS GOT GC 16HM40 50 A1	Hood revos basic made of aluminum, for double locking lever or. screw cap with threaded hole M40 on the top, low version, 16-poles
70.320.1628.0	bottom BAS GUT GA 16 A	Bottom-base revos basic made of aluminum, with double locking lever or.screw cap, low version, 16-poles
70.325.1628.0	bottom BAS GUT GE 16 A	Bottom-base revos basic made of aluminum, for double locking lever and protective cover, open, low version, 16-poles
70.330.1635.0	bottom BAS GUT GB 16 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, 16-polig
70.330.1635.1	bottom BAS GUT GB 16 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, 16-polig
70.331.1635.0	bottom BAS GUT GC 16 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, 16-polig
70.331.1635.1	bottom BAS GUT GC 16 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, 16-polig
70.333.1635.0	bottom BAS GUT GD 16 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, 16-polig
70.333.1635.1	bottom BAS GUT GD 16 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, 16-polig
70.340.1635.0	bottom BAS GUT GF 16 M25 A0	Bottom-base revos basic made of aluminum, for double locking lever withcable gland M25 on the left and right side, with protective cover (IP54), low version, 16-polig
70.340.1635.1	bottom BAS GUT GF 16 M25 A1	Bottom-base revos basic made of aluminum, for double locking lever withthreaded hole M25 on the left and right side, with protective cover, low version, 16-polig
70.341.1635.0	bottom BAS GUT GG 16 M25 A0	Bottom-base revos basic made of aluminum, with double locking lever andcable gland M25 on the left side, with protective cover (IP54), low version, 16-polig
70.341.1635.1	bottom BAS GUT GG 16 M25 A1	Bottom-base revos basic made of aluminum, with double locking lever andthreaded hole M25 on the left side, with protective cover, low version,16-polig
70.342.1635.0	bottom BAS GUT GH 16 M25 A0	Bottom-base revos basic made of aluminum, with double locking lever andcable gland M25 on the right side, with protective cover (IP54), low version, 16-polig
70.342.1635.1	bottom BAS GUT GH 16 M25 A1	Bottom-base revos basic made of aluminum, with double locking lever andthreaded hole M25 on the right side, with protective cover, low version, 16-polig
70.343.1635.0	bottom BAS GUT GI 16 M25 A0	Bottom-base revos basic made of aluminum, with double locking lever andcable gland M25 on the bottom, with protective cover (IP54), low version, 16-polig
70.343.1635.1	bottom BAS GUT GI 16 M25 A1	Bottom-base revos basic made of aluminum, with double locking lever andthreaded hole M25 on the bottom, with protective cover, low version, 16-polig
73.330.4035.0	bottom BAS GUT GB 16HM25 50 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, 16-polig

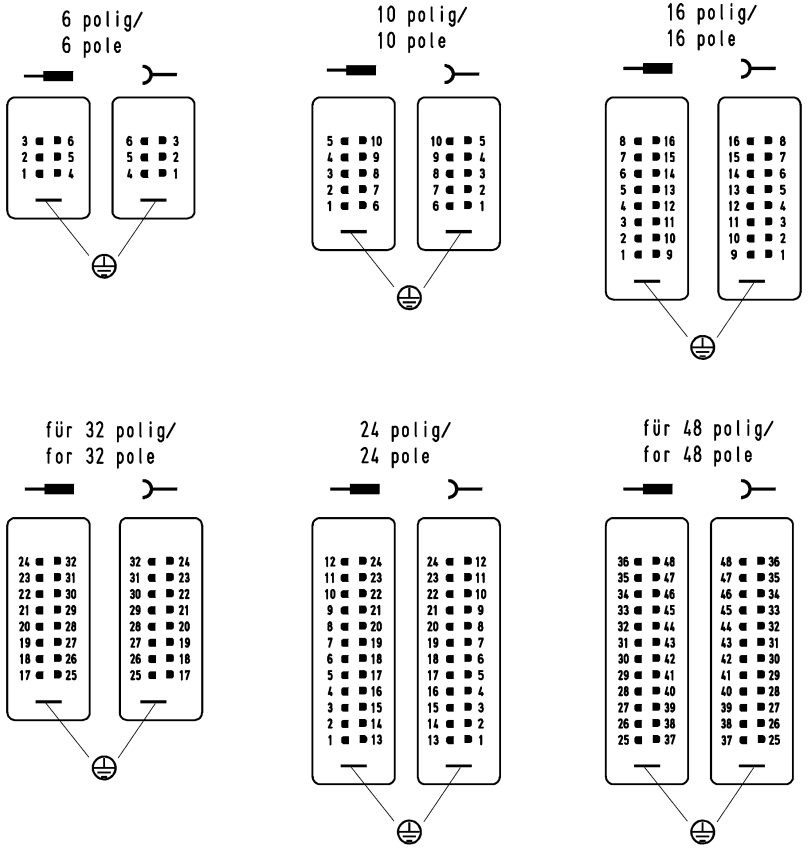
73.330.4035.1	bottom BAS GUT GB 16HM25 50 A1	Bottom-base revos basic made of aluminum, with double locking lever or.screw cap with threaded hole M25 on the right and left side, low version, 16-polig
73.331.4035.0	bottom BAS GUT GC 16HM25 50 A0	Bottom-base revos basic made of aluminum, with double locking lever or.screw cap with cable gland M25 on the left side (IP54), low version, 16-polig
73.331.4035.1	bottom BAS GUT GC 16M25 50 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, 16-polig
73.333.4035.0	bottom BAS GUT GD 16HM25 50 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, 16-polig
73.333.4035.1	bottom BAS GUT GD 16HM25 50 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, 16-polig
73.334.4035.0	bottom BAS GUT GB 16HM32 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, 16-polig
73.334.4035.1	bottom BAS GUT GB 16HM32 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, 16-polig
73.335.4035.0	bottom BAS GUT GC 16HM32 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), high version, 6-poles
73.335.4035.1	bottom BAS GUT GC 16HM32 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, 16-polig
73.337.4035.0	bottom BAS GUT GD 16HM32 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, 16-polig
73.337.4035.1	bottom BAS GUT GD 16HM32 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, 16-polig
73.338.4035.1	bottom BAS GUT GB 16H 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, 16-polig
73.339.4035.0	bottom BAS GUT GC 16H M40 A0	Bottom-base revos basic made of aluminum, with double locking lever or.screw cap with cable gland M40 on the left side (IP54), low version, 16-polig
73.339.4035.1	bottom BAS GUT GC 16H 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, 16-polig
73.340.4035.0	bottom BAS GUT GB 16H 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, 16-polig
73.340.4035.1	bottom BAS GUT GF 16HM25 50 A1	Bottom-base revos basic made of aluminum, for double locking lever withthreaded hole M25 on the left and right side, with protective cover, low version, 16-polig
73.341.4035.0	bottom BAS GUT GC 16H 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, 16-polig
73.341.4035.1	bottom BAS GUT GG 16HM25 50 A1	Bottom-base revos basic made of aluminum, with double locking lever andthreaded hole M25 on the left side, with protective cover, low version,16-polig
73.342.4035.0	bottom BAS GUT GH 16HM25 50 A0	Bottom-base revos basic made of aluminum, with double locking lever andcable gland M25 on the right side, with protective cover (IP54), low version, 16-polig
73.342.4035.1	bottom BAS GUT GH 16HM25 50 A1	Bottom-base revos basic made of aluminum, with double locking lever andthreaded hole M25 on the right side, with protective cover, low version, 16-polig
73.343.4035.0	bottom BAS GUT GI 16HM25 50 A0	Bottom-base revos basic made of aluminum, with double locking lever andcable gland M25 on the bottom, with protective cover (IP54), low version, 16-polig
73.343.4035.1	bottom BAS GUT GI 16HM25 50 A1	Bottom-base revos basic made of aluminum, with double locking lever andthreaded hole M25 on the bottom, with protective cover, low version, 16-polig
73.344.4035.0	bottom BAS GUT GF 16HM32 50 A0	Bottom-base revos basic made of aluminum, for double locking lever withcable gland M32 on the left and right side, with protective cover (IP54), low version, 16-polig
73.344.4035.1	bottom BAS GUT GF 16HM32 50 A1	Bottom-base revos basic made of aluminum, for double locking lever withthreaded hole M32 on the left and right side, with protective cover, high version, 16-polig
73.345.4035.0	bottom BAS GUT GG 16HM32 50 A0	Bottom-base revos basic made of aluminum, with double locking lever andcable gland M32 on the left side, with protective cover (IP54), low version, 16-polig
73.345.4035.1	bottom BAS GUT GG 16HM32 50 A1	Bottom-base revos basic made of aluminum, with double locking lever andthreaded hole M32 on the left side, with protective cover, low version,16-polig
73.346.4035.0	bottom BAS GUT GH 16HM32 50 A0	Bottom-base revos basic made of aluminum, with double locking lever andcable gland M32 on the right side, with protective cover (IP54), low version, 16-polig
73.346.4035.1	bottom BAS GUT GH 16HM32 50 A1	Bottom-base revos basic made of aluminum, with double locking lever andthreaded hole M32 on the right side, with protective cover, low version, 16-polig
73.347.4035.0	bottom BAS GUT GI 16HM32 50 A0	Bottom-base revos basic made of aluminum, with double locking lever andcable gland M32 on the bottom, with protective cover (IP54), low version, 16-polig
73.347.4035.1	bottom BAS GUT GI 40HM32 50 A1	Bottom-base revos basic made of aluminum, with double locking lever andthreaded hole M32 on the bottom, with protective cover, low version, 40-polig
70.415.1653.0	male insert BAS STP 16 2,5 50 AG	Male insert revos basic, 16-poles, rated current: 16A, rated voltage: 500V, with silver-plated contacts

technical drawing



Polbild Anschlussseite/pole assignment

M 1:2



These dimensions will be especially checked at delivery
Only inspection dimensions
With Æ marked dimensions are only valid for internal use

Diese Maße werden bei Abnahme besonders geprüft
Ausschließlich Prüfmaße
Mit Æ gekennzeichnete Maße sind nur für interne Zwecke gültig

		70.415.4853.0	BAS STP 48 50 AG	104	110,3	24	Steckereinsatz male insert
		70.415.3253.0	BAS STP 32 50 AG	77,1	83,5	16	
		70.415.2453.0	BAS STP 24 50 AG	104	110,3	24	
		70.415.1653.0	BAS STP 16 50 AG	77,1	83,5	16	
	X	70.415.1053.0	BAS STP 10 50 AG	57	63,4	10	
		70.415.0653.0	BAS STP 06 50 AG	44	50	6	
		70.405.4853.0	BAS BUP 48 50 AG	104	110,3	24	Buchseneinsatz socket insert
		70.405.3253.0	BAS BUP 32 50 AG	77,1	83,5	16	
		70.405.2453.0	BAS BUP 24 50 AG	104	110,3	24	
		70.405.1653.0	BAS BUP 16 50 AG	77,1	83,5	16	
	X	70.405.1053.0	BAS BUP 10 50 AG	57	63,4	10	
		70.405.0653.0	BAS BUP 06 50 AG	44	50	6	
dargestellt /drawed		Bestellnummer /Order number	Typ /Type	L1	L2	Polzahl number of poles	

Weitere Daten siehe KATALOG oder eKatalog.
Additional data see CATALOG or eCatalog.

www.wieland-electric.com
eshop.wieland-electric.com

Toleranzierung 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: 2014

Maßstab/Scale: 1:1

Vol. mm³ Ofl./Surf. mm²

	Tag/Date	Name
gezeichnet drawn	03.03.	Duetsch T.
geprüft checked	-	-
Normgepr. Stand. check	-	-

Zeichnung Nr./Drawing No.: T 70.405.0653.0 13K
Index: a

Maße in mm/Dimensions are in mm

Ersatz für/Replacement for: -

Index	Datum / Blatt Date / Sheet
a	10.03.2015/

Änderung/Revision

wieland
www.wieland-electric.com

Type

Benennung/Title

KONTAKTEINSATZ

Buchseneinsatz/Steckereinsatz Push-in Anschluss
socket insert / male insert push-in connection

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