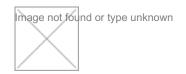


Data sheet

Commercial Art.No.: 70.106.1053.0

Multipole adapter BAS BAF KR 10 2,5 50

Multipole adapter revos BASIC 500V/16A spring clamp connection 10 pole + ground, short design, female insert, ground right



Commercial Art.No.	70.106.1053.0
EAN	4015573608948
Order Unit	10

Certificates / Approvals







Technical data

General

Model	Female insert
Size (in accordance with DIN 43880)	10
Inflammability class of insulation material acc. with UL94	V0
Color	Grey
Pollution degree	3
Operating temperature range min.	-40 °C
Operating temperature range max.	120 °C
Modular version	No

Connection Data

Connection type	spring clamp connection
Number of poles	10
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)	10
With wire protection	yes
Leiterquerschnitt starr (ein-/mehrdrähtig) Min.	0.5 mm²
Leiterquerschnitt starr (ein-/mehrdrähtig) Max.	2.5 mm²
Protective contact	yes

Technical Data UL/CSA

Rated voltage according to UL/CSA	600 V
Rated current according UL	16 A
Rated current according CSA	16 A
Min. conductor cross section flexible wire	0.5 mm²
Max. conductor cross section flexible wire	2.5 mm²
Conductor cross section flexible AWG wire	20-12 AWG

Model

With housing	No



Construction type	Short design (4 marking fields)
Position of protective conductor	Right

Contacts

Contact material	Copper alloy
Surface	Silver-plated
Wire strip length	9 mm
Contact resistance	≤ 3 mOhm

Screws head design/recomm. Torque

Mounting 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
Rated voltage face/ground	500 V
Nominal current	16 A
Rated impulse voltage	6 kV

Classification

ECLASS 11	
ECLASS 8.1	27440205
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

Accessories

Commercial Art.No.:	Article-type description:	Description:
06.502.4000.0	screwdriver DIN 5264 A 0,6 x 3,5	Screw driver according to DIN 5264 A, blade: 0.6x3.5 mm, long and straight version

Fits with

Commercial Art.No.:	Article-type description:	Description:
70.310.1040.0	Male insert BAS STS 10 2,5 50	Male insert revos basic, 10-poles, rated current: 16A, rated voltage: 500V, with tin-plated contacts
70.311.1040.0	Male insert BAS STS 10 2,5 50 AU	Male insert revos basic, 10-poles, rated current: 16A, rated voltage: 500V, with gold-plated contacts



70.312.1040.0	Male insert BAS STS OD 10 2,5 50	Male insert revos basic, 10-poles, rated current: 16A, rated voltage: 500V, with tin-plated contacts
70.510.1053.0	Male insert BAS STF 10 2,5 50	Male insert revos basic, 10-poles, rated current: 16A, rated voltage: 500V, with tin-plated contacts
70.512.1053.0	Male insert BAS STM 10 2,5 50 AG	Male insert revos basic, 10-poles, rated current: 16A, rated voltage: 500V, with silver-plated contacts
70.710.1058.0	Male insert BAS STC 10 50	Male insert revos basic, 10-poles, rated current: 16A, rated voltage: 500V, with tin-plated contacts
71.320.1028.0	Bottom BAS GUT GK 10 A	Bottom-base revos basic made of aluminum, with single locking lever, open, low version, 10-poles
71.325.1028.0	Bottom BAS GUT GP 10 A	Bottom-base revos basic made of aluminum, with single locking lever, open, low version, 10-poles
71.330.1035.0	Bottom BAS GUT GL 10 M20 A0	Bottom-base revos basic made of aluminum, with single locking lever andcable gland M20 on the right and left side (IP54), low version, 10-polig
71.330.1035.1	Bottom BAS GUT GL 10 M20 A1	Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M20 on the right and left side, low version, 10-polig
71.331.1035.0	Bottom BAS GUT GM 10 M20 A0	Bottom-base revos basic made of aluminum, with single locking lever andcable gland M20 on the left side (IP54), low version, 10-polig
71.331.1035.1	Bottom BAS GUT GM 10 M20 A1	Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M20 on the left side, low version, 10-polig
71.333.1035.0	Bottom BAS GUT GO 10 M20 A0	Bottom-base revos basic made of aluminum, with single locking lever andcable gland M20 on the bottom (IP54), low version, 10-polig
71.333.1035.1	Bottom BAS GUT GO 10 M20 A1	Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M20 on the bottom, low version, 10-polig
71.335.1035.0	Bottom BAS GUT GM 10 M25 A0	Bottom-base revos basic made of aluminum, with single locking lever andcable gland M25 on the left side (IP54), low version, 10-polig
71.335.1035.1	Bottom BAS GUT GM 10 M25 A1	Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M25 on the left side, low version, 10-polig
71.340.1035.0	Bottom BAS GUT GR 10 M20 A0	Bottom-base revos basic made of aluminum, with single locking lever andcable gland M20 on the right and the left side, with protective cover (IP54), low version, 10-polig
71.340.1035.1	Bottom BAS GUT GR 10 M20 A1	Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M20 on the right and the left side, with protective cover, low version, 10-polig
71.341.1035.0	Bottom BAS GUT GS 10 M20 A0	Bottom-base revos basic made of aluminum, with single locking lever andcable gland M20 on the left side, with protective cover (IP54), low version, 10-polig
71.341.1035.1	Bottom BAS GUT GS 10 M20 A1	Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M20 on the left side, with protective cover, low version,10-polig
71.342.1035.0	Bottom BAS GUT GT 10 M20 A0	Bottom-base revos basic made of aluminum, with single locking lever andcable gland M20 on the right side, with protective cover (IP54), low version, 10-polig
71.342.1035.1	Bottom BAS GUT GT 10 M20 A1	Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M20 on the right side, with protective cover, low version, 10-polig
71.343.1035.0	Bottom BAS GUT GU 10 M20 A0	Bottom-base revos basic made of aluminum, with single locking lever andcable gland M20 on the bottom, with protective cover (IP54), low version, 10-polig
71.343.1035.1	Bottom BAS GUT GU 10 M20 A1	Bottom-base revos basic made of aluminum, with single locking lever andthreaded hole M20 on the bottom, with protective cover, low version, 10-polig
70.320.1028.0	Bottom BAS GUT GA 10 A	Bottom-base revos basic made of aluminum, with double locking lever or.screw cap, low version, 10-poles

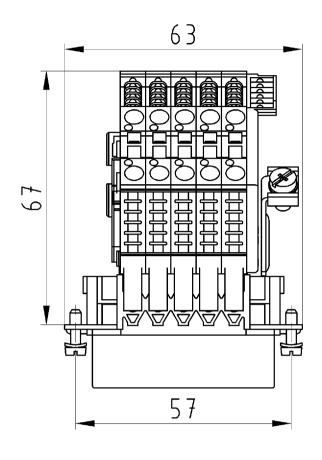


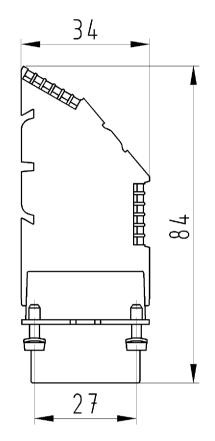
70.325.1028.0	Bottom BAS GUT GE 10 A	Bottom-base revos basic made of aluminum, for double locking lever and protective cover, open, low version, 10-poles
70.330.1035.0	Bottom BAS GUT GB 10 M20 A0	Bottom-base revos basic made of aluminum, with double locking lever or.screw cap with cable gland M20 on the right and left side (IP54), low version, 10-polig
70.330.1035.1	Bottom BAS GUT GB 10 M20 A1	Bottom-base revos basic made of aluminum, with double locking lever or.screw cap with threaded hole M20 on the right and left side, low version, 10-polig
70.331.1035.0	Bottom BAS GUT GC 10 M20 A0	Bottom-base revos basic made of aluminum, with double locking lever or.screw cap with cable gland M20 on the left side (IP54), low version, 10-polig
70.331.1035.1	Bottom BAS GUT GC 10 M20 A1	Bottom-base revos basic made of aluminum, with double locking lever or.screw cap with threaded hole M20 on the left side, low version, 10-polig
70.333.1035.0	Bottom BAS GUT GD 10 M20 A0	Bottom-base revos basic made of aluminum, with double locking lever or.screw cap with cable gland M20 on the right side (IP54), low version, 10-polig
70.333.1035.1	Bottom BAS GUT GD 10 M20 A1	Bottom-base revos basic made of aluminum, with double locking lever or.screw cap with threaded hole M20 on the right side, low version, 10-polig
70.334.1035.0	Bottom BAS GUT GB 10 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, 10-polig
70.334.1035.1	Bottom BAS GUT GB 10 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, 10-polig
70.335.1035.0	Bottom BAS GUT GC 10 M25 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, 10-polig
70.335.1035.1	Bottom BAS GUT GC 10 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, 10-polig
70.337.1035.1	Bottom BAS GUT GD 10 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, 10-polig
70.340.1035.0	Bottom BAS GUT GF 10 M20 A0	Bottom-base revos basic made of aluminum, for double locking lever withcable gland M20 on the left and right side, with protective cover (IP54), low version, 10-polig
70.340.1035.1	Bottom BAS GUT GF 10 M20 A1	Bottom-base revos basic made of aluminum, for double locking lever withthreaded hole M20 on the left and right side, with protective cover, low version, 10-polig
70.341.1035.0	Bottom BAS GUT GG 10 M20 A0	Bottom-base revos basic made of aluminum, with double locking lever andcable gland M20 on the left side, with protective cover (IP54), low version, 10-polig
70.341.1035.1	Bottom BAS GUT GG 10 M20 A1	Bottom-base revos basic made of aluminum, with double locking lever andthreaded hole M20 on the left side, with protective cover, low version,10-polig
70.342.1035.0	Bottom BAS GUT GH 10 M20 A0	Bottom-base revos basic made of aluminum, with double locking lever andcable gland M20 on the right side, with protective cover (IP54), low version, 10-polig
70.342.1035.1	Bottom BAS GUT GH 10 M20 A1	Bottom-base revos basic made of aluminum, with double locking lever andthreaded hole M20 on the right side, with protective cover, low version, 10-polig
70.343.1035.0	Bottom BAS GUT GI 10 M20 A0	Bottom-base revos basic made of aluminum, with double locking lever andcable gland M20 on the bottom, with protective cover (IP54), low version, 10-polig

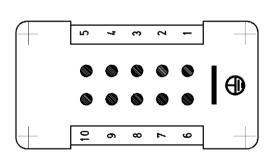


70.343.1035.1	Bottom BAS GUT GI 10 M20 A1	Bottom-base revos basic made of aluminum, with double locking lever andthreaded hole M20 on the bottom, with protective cover, low version, 10-polig
70.344.1035.1	Bottom BAS GUT GB 10 M25 A	Bottom-base revos basic made of aluminum, with protectiv cover and cable glands on the right and left side (IP54), low version, 10-poles
70.415.1053.0	Male insert BAS STP 10 2,5 50 AG	Male insert revos basic, 10-poles, rated current: 16A, rated voltage: 500V, with silver-plated contacts

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Buchsenadapter 70.106.1053.0

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