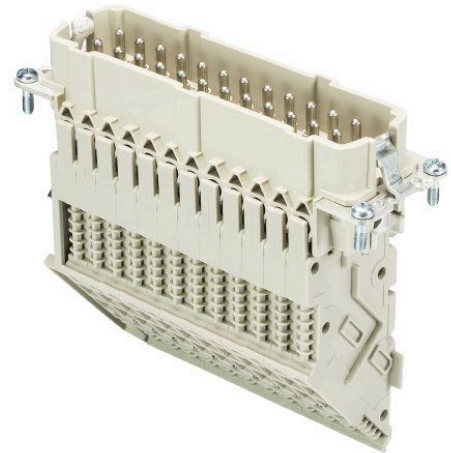


product data sheet

item no. 70.115.2453.3

multipole adapter BAS SAS LR 24 4,0 50

Multipole adapter revos BASIC 500V/16A screw connection 24 pole + ground, long design, male insert, ground right



item no.	70.115.2453.3
EAN	4015573218666
order unit	10 piece(s)

certificates / approvals



technical data

general

model	pin insert
size (in accordance with DIN 43880)	24
inflammability class of insulation material acc. with UL94	V2
color	grey
pollution degree	3
operating temperature range min.	-40 °C
operating temperature range max.	120 °C
suitable for modular version	no

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
Leiterquerschnitt starr (ein-/mehrdrähtig) Min.	0.5 mm ²
Leiterquerschnitt starr (ein-/mehrdrähtig) Max.	4 mm ²
protective contact	yes

technical data UL/CSA

nominal voltage according to UL/CSA	600 V
nominal current according UL	16 A
nominal current according CSA	16 A
min. conductor cross section flexible wire	0.5 mm ²

max. conductor cross section flexible wire	4 mm²
conductor cross section flexible AWG wire	20-12 AWG

model

with housing	no
construction type	long design (6 marking fields)
position of protective conductor	right

contacts

contact material	copper alloy
surface	tin-plated
wire strip length	12 mm
contact resistance	# 3 mOhm

screws head design/recomm. Torque

mounting screws	H1/0.5-0.7 Nm
clamping screws	M3/0.5-0.7 Nm slot
ground conductor screws	H2/1.2-1.6 Nm

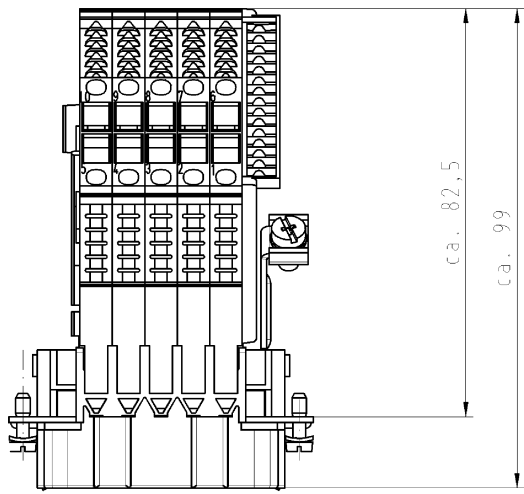
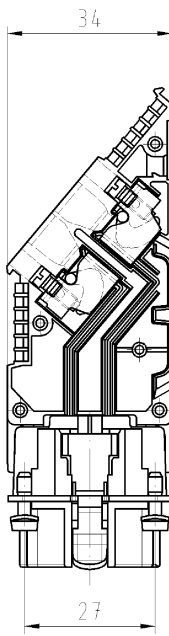
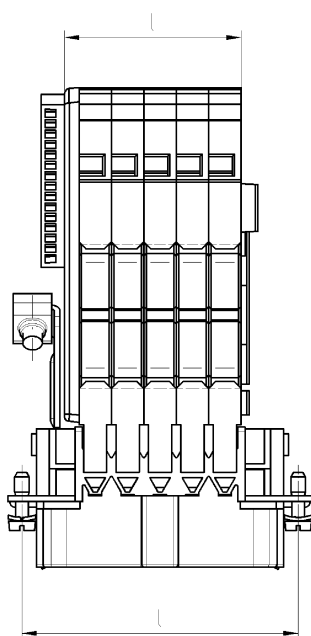
technical data DIN EN 61984

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

assembly

item no.	type	description
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
70.300.2440.0	female insert BAS BUS 24 2,5 50	Female insert revos basic, 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
70.500.2453.0	female insert BAS BUF 24 2,5 50	Female insert revos basic, 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
71.320.2428.0	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
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
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



Gezeichnet: 10-polige Ausführung
70.115.1053.3

drawn: 10-pole version
70.115.1053.3

Weitere Daten siehe Katalog
further data see catalog

Teile-Nr. part-number	Polzahl pole	l	L
70.115.2453.3	24	83,4	104
70.115.1653.3	16	56,6	77,5
70.115.1053.3	10	36,5	57
70.115.0653.3	6	23,1	44

Freitoleranz nach DIN			CAD - Zeichnung, keine manuellen Änderungen			1.Verwendung: -		Bl.: 1 von 1	
		/	Maßstab 1:1	Werkstoff und Oberfläche:	2005	Tag	Name	Zeichnung Nr. 70.115.0653.3 01K	Index
		/			Entworfen	13.06.	Schmitt J.		
		/			Gepf. /	-	-		
		/			Normgepr.	-	-		
		/	 wieland	Elektrische Verbindungen	Ersatz für: -				
		/			Benennung KLEMMEN_ADAPTER Steckereinsatz SL-rechts/socket insert earth-right terminal adaptor 500V 16A 4qmm				
		/							
Buchstabe		Datum / Blatt							
Änderung									

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