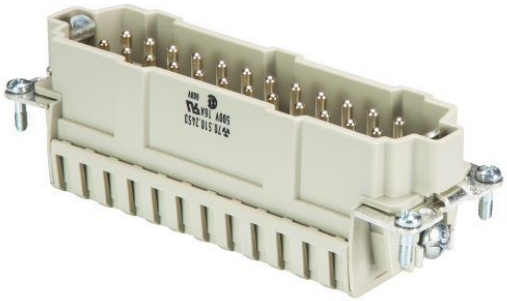
fiche produit

article n° 70.510.2453.0

insert mâle BAS STF 24 2,5 50



article n°	70.510.2453.0
EAN	4015573324220
unité de commande	10 pièce(s)

certificats/approbations

données techniques

général

version	insert de broche
classe d'inflammabilité des matériaux d'isolation selon la norme UL94	V2
couleur	gris
cycles d'accouplement	500
degré de pollution	3
convient pour une installation en ligne	non
température de fonctionnement min.	-40 °C
température de fonctionnement max.	120 °C

données de connexion

type de connexion	raccordement à ressort
nombre de pôles	24
plus contacts de commutation	0
nombre de pôles par rapport au courant nominal 2	0
nombre de pôles par rapport au courant nominal 3	0
nombre total de pôles sans contact avec la terre	24
avec protection du fil	oui
section minimale du conducteur solide (solide/multibrin)	0,5 mm²
section maximale du conducteur rigide (solide/multibrin)	2,5 mm²
contact de protection	oui

données techiques UL/CSA

tension nominale selon UL/CSA	600 V
courant nominal selon UL	16 A
courant nominal selon CSA	16 A
section du conducteur souple min.	0,14 mm²
section du conducteur souple max.	2,5 mm²
section du conducteur souple AWG	26-12 AWG

version

avec logement	non

contacts

matériel de contact	alliage de cuivre
surface	plaqué argent
résistance de contact	# 3 mOhm
longueur de dénudage	7 mm

conception tête vis / Serrage au couple recommandé

vis de fixation	H1/0.5-0.7 Nm
vis des conducteurs de terre	H2/1.2-1.6 Nm

données techniques DIN EN 61984

tension nominale	500 V
tension nominale vers PE	500 V
courant nominal	16 A
tension nominale d'impultion	6 kV

accessoires

article n°	type	description
06.502.4000.0	tournevis DIN 5264 A 0,6 x 3,5	

modules compatibles

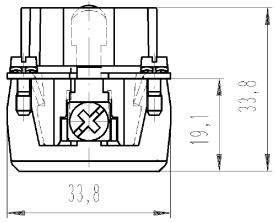
article n°	type	description
70.100.2453.3	multipôle adaptateur BAS BAS LL 24 4,0 50	
70.100.2453.4	multipôle adaptateur BAS BAS KL 24 4,0 50	
70.105.2453.3	multipôle adaptateur BAS BAS LR 24 4,0 50	
70.105.2453.4	multipôle adaptateur BAS BAS KR 24 4,0 50	
70.940.2453.3	kit adaptateur multipôle BAS GAZSHLB24 4,0 50	
70.940.2453.4	kit adaptateur multipôle BAS GAZSNLB24 4,0 50	
70.945.2453.3	kit adaptateur multipôle BAS GAZSHRB24 4,0 50	
70.945.2453.4	kit adaptateur multipôle BAS GAZSNRB24 4,0 50	
70.700.2458.0	insert femelle BAS BUC 24 50	
76.338.6435.1	bas BAS GUT GL 24HM40 A1	
76.339.6435.1	bas BAS GUT GM 24HM40 A1	
71.350.2435.0	capot BAS GOT GG 24 M25 A0	
71.350.2435.1	capot BAS GOT GG 24 M25 A1	
71.350.2435.2	capot BAS GOT GG 24 M25 A2	
71.350.2435.3	capot BAS GOT GG 24 M25 A3	
71.352.2435.0	capot BAS GOT GI 24 M25 A0	
71.352.2435.1	capot BAS GOT GI 24 M25 A1	
71.352.2435.2	capot BAS GOT GI 24 M25 A2	
71.352.2435.3	capot BAS GOT GI 24 M25 A3	
71.353.2435.0	capot BAS GOT GG 24 M32 A0	
71.353.2435.1	capot BAS GOT GG 24 M32 A1	
71.353.2435.2	capot BAS GOT GG 24 M32 A2	
71.353.2435.3	capot BAS GOT GG 24 M32 A3	
71.354.2435.0	capot BAS GOT GI 24 M32 A0	
71.354.2435.1	capot BAS GOT GI 24 M32 A1	
71.354.2435.2	capot BAS GOT GI 24 M32 A2	
71.354.2435.3	capot BAS GOT GI 24 M32 A3	
71.372.2435.0	capot BAS GOT GL 24 M25 A0	
71.372.2435.1	capot BAS GOT GL 24 M25 A1	
71.374.2435.0	capot BAS GOT GL 24 M32 A0	
71.450.2437.1	capot BAS GOM GG24 M25 B1	
71.452.2437.1	capot BAS GOM GI24 M25 B1	
71.472.2437.1	capot BAS GOM GL24 M25 B1	
76.350.6435.0	capot BAS GOT GG 24HM25 50 A0	

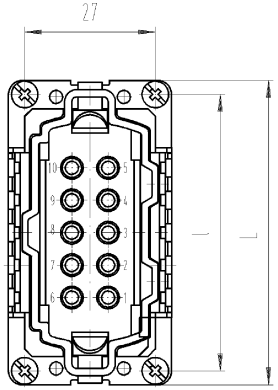
76.350.6435.1	capot BAS GOT GG 24HM25 50 A1	
76.350.6435.2	capot BAS GOT GG 24HM25 50 A2	
76.350.6435.3	capot BAS GOT GG 24H M25 A3	
76.351.2435.0	capot BAS GOT GH 24H M25 A0	
76.351.2435.1	capot BAS GOT GH 24H M25 A1	
76.351.2435.2	capot BAS GOT GH 24H M25 A2	
76.351.2435.3	capot BAS GOT GH 24H M25 A3	
76.352.6435.0	capot BAS GOT GI 24HM25 50 A0	
76.352.6435.1	capot BAS GOT GI 24HM25 50 A1	
76.352.6435.2	capot BAS GOT GI 24HM25 50 A2	
76.352.6435.3	capot BAS GOT GI 24H M25 A3	
76.353.6435.0	capot BAS GOT GG 24HM32 50 A0	
76.353.6435.1	capot BAS GOT GG 24HM32 50 A1	
76.353.6435.2	capot BAS GOT GG 24HM32 50 A2	
76.353.6435.3	capot BAS GOT GG 24H M32 A3	
76.354.6435.0	capot BAS GOT GI 24HM32 50 A0	
76.354.6435.1	capot BAS GOT GI 24HM32 50 A1	
76.354.6435.2	capot BAS GOT GI 24HM32 50 A2	
76.354.6435.3	capot BAS GOT GI 24H M32 A3	
76.360.6435.1	capot BAS GOT GG 24H M40 A1	
76.362.6435.1	capot BAS GOT GI 24H M40 A1	
71.320.2428.0	bas BAS GUT GK 24 A	
71.325.2428.0	bas BAS GUT GP 24 A	
71.330.2435.0	bas BAS GUT GL 24 M25 A0	
71.330.2435.1	bas BAS GUT GL 24 M25 A1	
71.331.2435.0	bas BAS GUT GM 24 M25 A0	
71.331.2435.1	bas BAS GUT GM 24 M25 A1	
71.333.2435.0	bas BAS GUT GO 24 M25 A0	
71.333.2435.1	bas BAS GUT GO 24 M25 A1	
71.340.2435.0	bas BAS GUT GR 24 M25 A0	
71.340.2435.1	bas BAS GUT GR 24 M25 A1	
71.341.2435.0	bas BAS GUT GS 24 M25 A0	
71.341.2435.1	bas BAS GUT GS 24 M25 A1	
71.342.2435.0	bas BAS GUT GT 24 M25 A0	
71.342.2435.1	bas BAS GUT GT 24 M25 A1	
71.343.2435.0	bas BAS GUT GU 24 M25 A0	
71.343.2435.1	bas BAS GUT GU 24 M25 A1	
71.420.2437.0	bas BAS GUM GK 24 B	
71.425.2437.0	bas BAS GUM GP 24 B	
71.430.2437.1	bas BAS GUM GL 24 M25 B1	
71.431.2437.1	bas BAS GUM GM 24 M25 B1	
71.440.2437.1	bas BAS GUM GR 24 M25 B1	
71.441.2437.1	bas BAS GUM GS 24 M25 B1	
76.334.6435.0	bas BAS GUT GL 24HM32 50 A0	
76.334.6435.1	bas BAS GUT GL 24HM32 50 A1	
76.335.6435.0	bas BAS GUT GM 24HM32 50 A0	
76.335.6435.1	bas BAS GUT GM 24HM32 50 A1	
76.337.6435.0	bas BAS GUT GO 24HM32 50 A0	
76.337.6435.1	bas BAS GUT GO 24HM32 50 A1	
76.344.6435.0	bas BAS GUT GR 24HM32 50 A0	
76.344.6435.1	bas BAS GUT GR 24HM32 50 A1	
76.345.6435.0	bas BAS GUT GS 24HM32 50 A0	
76.345.6435.1	bas BAS GUT GS 24HM32 50 A1	
76.346.6435.0	bas BAS GUT GT 24HM32 50 A0	
76.346.6435.1	bas BAS GUT GT 24HM32 50 A1	
76.347.6435.0	bas BAS GUT GU 24HM32 50 A0	
76.347.6435.1	bas BAS GUT GU 24HM32 50 A1	

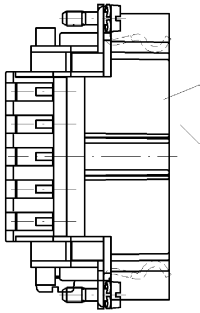
70.350.2435.0	capot BAS GOT GA 24 M25 A0	
70.350.2435.1	capot BAS GOT GA 24 M25 A1	
70.350.2435.2	capot BAS GOT GA 24 M25 A2	
70.350.2435.3	capot BAS GOT GA 24 M25 A3	
70.352.2435.0	capot BAS GOT GC 24 M25 A0	
70.352.2435.1	capot BAS GOT GC 24 M25 A1	
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70.353.2435.0	capot BAS GOT GA 24 M32 A0	
70.353.2435.1	capot BAS GOT GA 24 M32 A1	
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70.354.2435.0	capot BAS GOT GC 24 M32 A0	
70.354.2435.1	capot BAS GOT GC 24 M32 A1	
70.354.2435.2	capot BAS GOT GC 24 M32 A2	
70.354.2435.3	capot BAS GOT GC 24 M32 A3	
70.355.2435.0	capot BAS GOT GD 24 M25 A0	
70.355.2435.1	capot BAS GOT GD 24 M25 A1	
70.355.2435.2	capot BAS GOT GD 24 M25 A2	
70.355.2435.3	capot BAS GOT GD 24 M25 A3	
70.357.2435.0	capot BAS GOT GF 24 M25 A0	
70.357.2435.1	capot BAS GOT GF 24 M25 A1	
70.357.2435.2	capot BAS GOT GF 24 M25 A2	
70.357.2435.3	capot BAS GOT GF 24 M25 A3	
70.358.2435.0	capot BAS GOT GD 24 M32 A0	
70.358.2435.1	capot BAS GOT GD 24 M32 A1	
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70.358.2435.3	capot BAS GOT GD 24 M32 A3	
70.359.2435.0	capot BAS GOT GF 24 M32 A0	
70.359.2435.1	capot BAS GOT GF 24 M32 A1	
70.359.2435.2	capot BAS GOT GF 24 M32 A2	
70.359.2435.3	capot BAS GOT GF 24 M32 A3	
70.374.2435.0	capot BAS GOT GK 24 M32 A0	
70.374.2435.1	capot BAS GOT GK 24 M32 50 A1	
70.374.2435.3	capot BAS GOT GK 24 M32 A3	
72.250.2435.2	capot POW GOT GA 24 M50 69 A2	
73.350.6435.0	capot BAS GOT GA 24HM25 50 A0	
73.350.6435.1	capot BAS GOT GA 24HM25 50 A1	
73.350.6435.2	capot BAS GOT GA 24HM25 50 A2	
73.350.6435.3	capot BAS GOT GA 24H M25 A3	
73.351.2435.0	capot BAS GOT GB 24H M25 A0	
73.351.2435.1	capot BAS GOT GB 24H M25 A1	
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73.351.2435.3	capot BAS GOT GB 24H M25 A3	
73.352.6435.0	capot BAS GOT GC 24HM25 50 A0	
73.352.6435.1	capot BAS GOT GC 24HM25 50 A1	
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73.352.6435.3	capot BAS GOT GC 24H M25 A3	
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73.354.6435.3	capot BAS GOT GC 24HM32 A3	
73.355.6435.0	capot BAS GOT GD 24HM25 50 A0	

73.355.6435.1	capot BAS GOT GD 24HM25 50 A1	
73.355.6435.2	capot BAS GOT GD 24HM25 50 A2	
73.355.6435.3	capot BAS GOT GD 24HM25 A3	
73.357.6435.0	capot BAS GOT GF 24HM25 50 A0	
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73.358.6435.2	capot BAS GOT GD 24HM32 50 A2	
73.358.6435.3	capot BAS GOT GD 24HM32 A3	
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73.359.6435.2	capot BAS GOT GF 24HM32 50 A2	
73.359.6435.3	capot BAS GOT GF 24HM32 A3	
73.360.6435.0	capot BAS GOT GA 24HM40 A0	
73.360.6435.1	capot BAS GOT GA 24HM40 50 A1	
73.360.6435.2	capot BAS GOT GA 24HM40 A2	
73.362.6435.0	capot BAS GOT GC 24HM40 A0	
73.362.6435.1	capot BAS GOT GC 24HM40 50 A1	
73.365.6435.1	capot BAS GOT GD 24HM40 A1	
73.367.6435.0	capot BAS GOT GF 24HM40 A0	
70.320.2428.0	bas BAS GUT GA 24 A	
70.325.2428.0	bas BAS GUT GE 24 A	
70.330.2435.0	bas BAS GUT GB 24 M25 A0	
70.330.2435.1	bas BAS GUT GB 24 M25 A1	
70.331.2435.0	bas BAS GUT GC 24 M25 A0	
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70.333.2435.0	bas BAS GUT GD 24 M25 A0	
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70.343.2435.0	bas BAS GUT GI 24 M25 A0	
70.343.2435.1	bas BAS GUT GI 24 M25 A1	
73.334.6435.0	bas BAS GUT GB 24HM32 50 A0	
73.334.6435.1	bas BAS GUT GB 24HM32 50 A1	
73.335.6435.0	bas BAS GUT GC 24HM32 50 A0	
73.335.6435.1	bas BAS GUT GC 24HM32 50 A1	
73.337.6435.0	bas BAS GUT GD 24HM32 50 A0	
73.337.6435.1	bas BAS GUT GD 24HM32 50 A1	
73.338.6435.1	bas BAS GUT GB 24H M40 A1	
73.339.6435.1	bas BAS GUT GC 24H M40 A1	
73.344.6435.0	bas BAS GUT GF 24HM32 50 A0	
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73.345.6435.0	bas BAS GUT GG 24HM32 50 A0	
73.345.6435.1	bas BAS GUT GG 24HM32 50 A1	
73.346.6435.0	bas BAS GUT GH 24HM32 50 A0	
73.346.6435.1	bas BAS GUT GH 24HM32 50 A1	
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73.347.6435.1	bas BAS GUT GI 24HM32 50 A1	

dessin technique

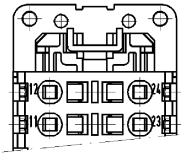


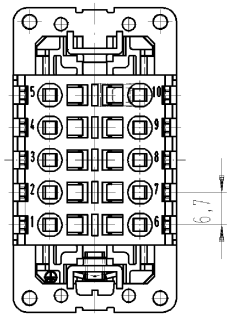




Aufdruck für 10-polig
print for 10-pole

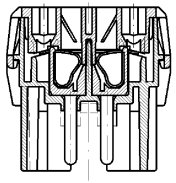
Aufdruck für 6, 16 und 24-polig
print for 6, 16 and 24-pole





mit Federkraftanschluß
with spring connection

dargestellt: 10-polig
pictured: 10-pole



Montageanleitung in jeder Verpackung
assembly instruction in every package

ⓐ Weitere Daten siehe Katalog
further data see catalog

Teile - Nr. part no.	Typ type	L	l	Aufdruck, scharz black printed
70.510.0653.0	BAS STF 6 2,5 50	49.8	44	70.510.0653
70.510.1053.0	BAS STF 10 2,5 50	62.8	57	70.510.1053
70.510.1653.0	BAS STF 16 2,5 50	83.3	77.5	70.510.1653
70.510.1653.3	BAS STF SB 16 2,5 50	83.3	77.5	70.510.1653.3
70.510.2453.0	BAS STF 24 2,5 50	109.8	104	70.510.2453
70.510.2453.3	BAS STF SB 24 2,5 50	109.8	104	70.510.2453.3

Freitoleranz nach | CAD - Zeichnung, keine manuellen Änderungen | 1.Verwendung: - | Bl.: 1 von 1

Maßstab 1:1 | Werkstoff und Oberfläche: Farbe: kieselgrau / colour: pebble grey | Vol. mm³ | Öfl. mm²

	Datum	Name
Entworfen	09.07.	Bauer F.
Geprüft	-	-
Normgepr.	-	-

Zeichnung Nr. 70.510.0653.0 01K | Index a

Ersatz für: -

Buchstabe	Datum / Blatt	Änderung
a	23.04.2004/	

wieland
Elektrische Verbindungen

Benennung
STECKEREINSATZ
PLUG INSERT
2,5qmm 500V 16A

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