Data sheet del prodotto

Nr. Art. 70.312.2440.0

Inserto spina BAS STS OD 24 2,5 50



Nr. Art.	70.312.2440.0
EAN	4015573220010
Quantità per ordine	10 Pezzo

Certificati/Approvazioni

Dati tecnici

Generale

Esecuzione	Inserto pin
Classe di infiammabilità del materiale isolante secondo UL94	V0
Colore	grigio
Cicli di accoppiamento	200
Grado di inquinamento	3
Adatto per montaggio modulare	No
Range di temperatura di esercizio minima	-40 °C
Range di temperatura di esercizio massima	120 °C

Dati di connessione

Tipo di attacco	attacco a vite
Numero di poli	24
Più contatti di commutazione	0
Numero di poli per corrente nominale 2	0
Numero di poli per corrente nominale 3	0
Numero totale di poli senza contatto terra	24
Con protezione filo	No
Sezione minima conduttore rigido/semirigido	0,5 mm²
Sezione massima conduttore rigido/semirigido	2,5 mm²
Contatto di protezione	sì

Dati tecnici UL/CSA

Tensione nominale sec. UL/CSA	600 V
Corrente nominale sec. UL	16 A
Corrente nominale sec. CSA	16 A
Sezione minima conduttore filo flessibile	0,5 mm²
Sezione massima conduttore filo flessibile	2,5 mm²
Sezione conduttore filo flessibile AWG	18-12 AWG

Esecuzione

Con custodia	No

Contatti

Materiale del contatto	Lega in rame
Superficie	stagnato
Resistenza di contatto	≤ 1,5 mOhm
Lunghezza di spelatura	7 mm

Viti tipo/coppia di serraggio raccomandata

Viti di fissaggio	H1/0,5-0,7 Nm
Viti di fissaggio corpo morsetti	H1/0,5-0,7 Nm
Viti di terra	H2/1,2-1,6 Nm

Dati tecnici DIN EN 61984

Tensione nominale	500 V
Tensione nominale a PE	500 V
Corrente nominale	16 A
Tensione nominale di tenuta	6 kV

Montaggio

Nr. Art.	Tipo	Descrizione
70.100.2453.3	Adattatore multipolare BAS BAS LL 24 4,0 50	
70.100.2453.4	Adattatore multipolare BAS BAS KL 24 4,0 50	
70.105.2453.3	Adattatore multipolare BAS BAS LR 24 4,0 50	
70.105.2453.4	Adattatore multipolare BAS BAS KR 24 4,0 50	
71.940.2453.3	Set di adattatori morsetto BAS GAESHLB24 4,0 50	
71.940.2453.4	Set di adattatori morsetto BAS GAESNLB24 4,0 50	
71.945.2453.3	Set di adattatori morsetto BAS GAESHRB24 4,0 50	
71.945.2453.4	Set di adattatori morsetto BAS GAESNRB24 4,0 50	
70.940.2453.3	Set di adattatori morsetto BAS GAZSHLB24 4,0 50	
70.940.2453.4	Set di adattatori morsetto BAS GAZSNLB24 4,0 50	
70.945.2453.3	Set di adattatori morsetto BAS GAZSHRB24 4,0 50	
70.945.2453.4	Set di adattatori morsetto BAS GAZSNRB24 4,0 50	
70.500.2453.0	Inserto femmina BAS BUF 24 2,5 50	
70.502.2453.0	Inserto femmina BAS BUM 24 2,5 50 AG	
70.700.2458.0	Inserto femmina BAS BUC 24 50	
76.338.6435.1	Custodia fissa BAS GUT GL 24HM40 A1	
76.339.6435.1	Custodia fissa BAS GUT GM 24HM40 A1	
71.350.2435.0	Custodia mobile BAS GOT GG 24 M25 A0	
71.350.2435.1	Custodia mobile BAS GOT GG 24 M25 A1	
71.350.2435.2	Custodia mobile BAS GOT GG 24 M25 A2	
71.350.2435.3	Custodia mobile BAS GOT GG 24 M25 A3	
71.352.2435.0	Custodia mobile BAS GOT GI 24 M25 A0	
71.352.2435.1	Custodia mobile BAS GOT GI 24 M25 A1	
71.352.2435.2	Custodia mobile BAS GOT GI 24 M25 A2	
71.352.2435.3	Custodia mobile BAS GOT GI 24 M25 A3	
71.353.2435.0	Custodia mobile BAS GOT GG 24 M32 A0	
71.353.2435.1	Custodia mobile BAS GOT GG 24 M32 A1	
71.353.2435.2	Custodia mobile BAS GOT GG 24 M32 A2	
71.353.2435.3	Custodia mobile BAS GOT GG 24 M32 A3	
71.354.2435.0	Custodia mobile BAS GOT GI 24 M32 A0	
71.354.2435.1	Custodia mobile BAS GOT GI 24 M32 A1	
71.354.2435.2	Custodia mobile BAS GOT GI 24 M32 A2	
71.354.2435.3	Custodia mobile BAS GOT GI 24 M32 A3	
71.372.2435.0	Custodia mobile BAS GOT GL 24 M25 A0	
71.372.2435.1	Custodia mobile BAS GOT GL 24 M25 A1	
71.374.2435.0	Custodia mobile BAS GOT GL 24 M32 A0	
71.450.2437.1	Custodia mobile BAS GOM GG24 M25 B1	

71.452.2437.1	Custodia mobile BAS GOM GI24 M25 B1	
71.472.2437.1	Custodia mobile BAS GOM GL24 M25 B1	
76.350.6435.0	Custodia mobile BAS GOT GG 24HM25 50 A0	
76.350.6435.1	Custodia mobile BAS GOT GG 24HM25 50 A1	
76.350.6435.2	Custodia mobile BAS GOT GG 24HM25 50 A2	
76.350.6435.3	Custodia mobile BAS GOT GG 24H M25 A3	
76.351.2435.0	Custodia mobile BAS GOT GH 24H M25 A0	
76.351.2435.1	Custodia mobile BAS GOT GH 24H M25 A1	
76.351.2435.2	Custodia mobile BAS GOT GH 24H M25 A2	
76.351.2435.3	Custodia mobile BAS GOT GH 24H M25 A3	
76.352.6435.0	Custodia mobile BAS GOT GI 24HM25 50 A0	
76.352.6435.1	Custodia mobile BAS GOT GI 24HM25 50 A1	
76.352.6435.2	Custodia mobile BAS GOT GI 24HM25 50 A2	
76.352.6435.3	Custodia mobile BAS GOT GI 24H M25 A3	
76.353.6435.0	Custodia mobile BAS GOT GG 24HM32 50 A0	
76.353.6435.1	Custodia mobile BAS GOT GG 24HM32 50 A1	
76.353.6435.2	Custodia mobile BAS GOT GG 24HM32 50 A2	
76.353.6435.3	Custodia mobile BAS GOT GG 24H M32 A3	
76.354.6435.0	Custodia mobile BAS GOT GI 24HM32 50 A0	
76.354.6435.1	Custodia mobile BAS GOT GI 24HM32 50 A1	
76.354.6435.2	Custodia mobile BAS GOT GI 24HM32 50 A2	
76.354.6435.3	Custodia mobile BAS GOT GI 24H M32 A3	
76.360.6435.1	Custodia mobile BAS GOT GG 24H M40 A1	
76.362.6435.1	Custodia mobile BAS GOT GI 24H M40 A1	
71.320.2428.0	Custodia fissa BAS GUT GK 24 A	
71.325.2428.0	Custodia fissa BAS GUT GP 24 A	
71.330.2435.0	Custodia fissa BAS GUT GL 24 M25 A0	
71.330.2435.1	Custodia fissa BAS GUT GL 24 M25 A1	
71.331.2435.0	Custodia fissa BAS GUT GM 24 M25 A0	
71.331.2435.1	Custodia fissa BAS GUT GM 24 M25 A1	
71.333.2435.0	Custodia fissa BAS GUT GO 24 M25 A0	
71.333.2435.1	Custodia fissa BAS GUT GO 24 M25 A1	
71.340.2435.0	Custodia fissa BAS GUT GR 24 M25 A0	
71.340.2435.1	Custodia fissa BAS GUT GR 24 M25 A1	
71.341.2435.0	Custodia fissa BAS GUT GS 24 M25 A0	
71.341.2435.1	Custodia fissa BAS GUT GS 24 M25 A1	
71.342.2435.0	Custodia fissa BAS GUT GT 24 M25 A0	
71.342.2435.1	Custodia fissa BAS GUT GT 24 M25 A1	
71.343.2435.0	Custodia fissa BAS GUT GU 24 M25 A0	
71.343.2435.1	Custodia fissa BAS GUT GU 24 M25 A1	
71.420.2437.0	Custodia fissa BAS GUM GK 24 B	
71.425.2437.0	Custodia fissa BAS GUM GP 24 B	
71.430.2437.1	Custodia fissa BAS GUM GL 24 M25 B1	
71.431.2437.1	Custodia fissa BAS GUM GM 24 M25 B1	
71.440.2437.1	Custodia fissa BAS GUM GR 24 M25 B1	
71.441.2437.1	Custodia fissa BAS GUM GS 24 M25 B1	
76.334.6435.0	Custodia fissa BAS GUT GL 24HM32 50 A0	
76.334.6435.1	Custodia fissa BAS GUT GL 24HM32 50 A1	
76.335.6435.0	Custodia fissa BAS GUT GM 24HM32 50 A0	
76.335.6435.1	Custodia fissa BAS GUT GM 24HM32 50 A1	
76.337.6435.0	Custodia fissa BAS GUT GO 24HM32 50 A0	
76.337.6435.1	Custodia fissa BAS GUT GO 24HM32 50 A1	
76.344.6435.0	Custodia fissa BAS GUT GR 24HM32 50 A0	
76.344.6435.1	Custodia fissa BAS GUT GR 24HM32 50 A1	
76.345.6435.0	Custodia fissa BAS GUT GS 24HM32 50 A0	
76.345.6435.1	Custodia fissa BAS GUT GS 24HM32 50 A1	
76.346.6435.0	Custodia fissa BAS GUT GT 24HM32 50 A0	

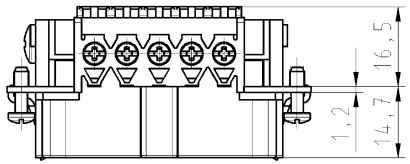
76.346.6435.1	Custodia fissa BAS GUT GT 24HM32 50 A1	
76.347.6435.0	Custodia fissa BAS GUT GU 24HM32 50 A0	
76.347.6435.1	Custodia fissa BAS GUT GU 24HM32 50 A1	
70.350.2435.0	Custodia mobile BAS GOT GA 24 M25 A0	
70.350.2435.1	Custodia mobile BAS GOT GA 24 M25 A1	
70.350.2435.2	Custodia mobile BAS GOT GA 24 M25 A2	
70.350.2435.3	Custodia mobile BAS GOT GA 24 M25 A3	
70.352.2435.0	Custodia mobile BAS GOT GC 24 M25 A0	
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70.352.2435.2	Custodia mobile BAS GOT GC 24 M25 A2	
70.352.2435.3	Custodia mobile BAS GOT GC 24 M25 A3	
70.353.2435.0	Custodia mobile BAS GOT GA 24 M32 A0	
70.353.2435.1	Custodia mobile BAS GOT GA 24 M32 A1	
70.353.2435.2	Custodia mobile BAS GOT GA 24 M32 A2	
70.353.2435.3	Custodia mobile BAS GOT GA 24 M32 A3	
70.354.2435.0	Custodia mobile BAS GOT GC 24 M32 A0	
70.354.2435.1	Custodia mobile BAS GOT GC 24 M32 A1	
70.354.2435.2	Custodia mobile BAS GOT GC 24 M32 A2	
70.354.2435.3	Custodia mobile BAS GOT GC 24 M32 A3	
70.355.2435.0	Custodia mobile BAS GOT GD 24 M25 A0	
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70.357.2435.1	Custodia mobile BAS GOT GF 24 M25 A1	
70.357.2435.2	Custodia mobile BAS GOT GF 24 M25 A2	
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70.358.2435.1	Custodia mobile BAS GOT GD 24 M32 A1	
70.358.2435.2	Custodia mobile BAS GOT GD 24 M32 A2	
70.358.2435.3	Custodia mobile BAS GOT GD 24 M32 A3	
70.359.2435.0	Custodia mobile BAS GOT GF 24 M32 A0	
70.359.2435.1	Custodia mobile BAS GOT GF 24 M32 A1	
70.359.2435.2	Custodia mobile BAS GOT GF 24 M32 A2	
70.359.2435.3	Custodia mobile BAS GOT GF 24 M32 A3	
70.374.2435.0	Custodia mobile BAS GOT GK 24 M32 A0	
70.374.2435.1	Custodia mobile BAS GOT GK 24 M32 50 A1	
70.374.2435.3	Custodia mobile BAS GOT GK 24 M32 A3	
72.250.2435.2	Custodia mobile POW GOT GA 24 M50 69 A2	
73.350.6435.0	Custodia mobile BAS GOT GA 24HM25 50 A0	
73.350.6435.1	Custodia mobile BAS GOT GA 24HM25 50 A1	
73.350.6435.2	Custodia mobile BAS GOT GA 24HM25 50 A2	
73.350.6435.3	Custodia mobile BAS GOT GA 24H M25 A3	
73.351.2435.0	Custodia mobile BAS GOT GB 24H M25 A0	
73.351.2435.1	Custodia mobile BAS GOT GB 24H M25 A1	
73.351.2435.2	Custodia mobile BAS GOT GB 24H M25 A2	
73.351.2435.3	Custodia mobile BAS GOT GB 24H M25 A3	
73.352.6435.0	Custodia mobile BAS GOT GC 24HM25 50 A0	
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73.352.6435.2	Custodia mobile BAS GOT GC 24HM25 50 A2	
73.352.6435.3	Custodia mobile BAS GOT GC 24H M25 A3	
73.353.6435.0	Custodia mobile BAS GOT GA 24HM32 50 A0	
73.353.6435.1	Custodia mobile BAS GOT GA 24H M32 A1	
73.353.6435.2	Custodia mobile BAS GOT GA 24HM32 50 A2	
73.353.6435.3	Custodia mobile BAS GOT GA 24H M32 A3	
73.354.6435.0	Custodia mobile BAS GOT GC 24HM32 50 A0	
73.354.6435.1	Custodia mobile BAS GOT GC 24HM32 50 A1	

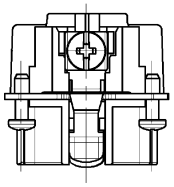
73.354.6435.2	Custodia mobile BAS GOT GC 24HM32 50 A2	
73.354.6435.3	Custodia mobile BAS GOT GC 24HM32 A3	
73.355.6435.0	Custodia mobile BAS GOT GD 24HM25 50 A0	
73.355.6435.1	Custodia mobile BAS GOT GD 24HM25 50 A1	
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73.357.6435.2	Custodia mobile BAS GOT GF 24HM25 50 A2	
73.357.6435.3	Custodia mobile BAS GOT GF 24HM25 A3	
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73.358.6435.1	Custodia mobile BAS GOT GD 24HM32 50 A1	
73.358.6435.2	Custodia mobile BAS GOT GD 24HM32 50 A2	
73.358.6435.3	Custodia mobile BAS GOT GD 24HM32 A3	
73.359.6435.0	Custodia mobile BAS GOT GF 24HM32 50 A0	
73.359.6435.1	Custodia mobile BAS GOT GF 24HM32 50 A1	
73.359.6435.2	Custodia mobile BAS GOT GF 24HM32 50 A2	
73.359.6435.3	Custodia mobile BAS GOT GF 24HM32 A3	
73.360.6435.0	Custodia mobile BAS GOT GA 24HM40 A0	
73.360.6435.1	Custodia mobile BAS GOT GA 24HM40 50 A1	
73.360.6435.2	Custodia mobile BAS GOT GA 24HM40 A2	
73.362.6435.0	Custodia mobile BAS GOT GC 24HM40 A0	
73.362.6435.1	Custodia mobile BAS GOT GC 24HM40 50 A1	
73.365.6435.1	Custodia mobile BAS GOT GD 24HM40 A1	
73.367.6435.0	Custodia mobile BAS GOT GF 24HM40 A0	
70.320.2428.0	Custodia fissa BAS GUT GA 24 A	
70.325.2428.0	Custodia fissa BAS GUT GE 24 A	
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70.343.2435.0	Custodia fissa BAS GUT GI 24 M25 A0	
70.343.2435.1	Custodia fissa BAS GUT GI 24 M25 A1	
73.334.6435.0	Custodia fissa BAS GUT GB 24HM32 50 A0	
73.334.6435.1	Custodia fissa BAS GUT GB 24HM32 50 A1	
73.335.6435.0	Custodia fissa BAS GUT GC 24HM32 50 A0	
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73.344.6435.0	Custodia fissa BAS GUT GF 24HM32 50 A0	
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73.347.6435.1	Custodia fissa BAS GUT GI 24HM32 50 A1	

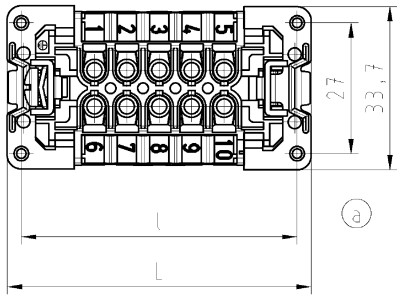
70.405.2453.0	Inserto femmina BAS BUP 24 2,5 50 AG	

Disegno tecnico

gezeichnet/drawn: 10-pol.







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

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

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Teile-Nr. part-Nr.	Typ type	Pol pole	L	l
70.312.0640.0	BAS STS OD 6 2,5 50	6	49,8	44
70.312.1040.0	BAS STS OD10 2,5 50	10	62,8	57
70.312.1640.0	BAS STS OD16 2,5 50	16	83,3	77,5
70.312.2440.0	BAS STS OD24 2,5 50	24	109,8	104

Weitere Daten siehe Katalog
further data see catalog

Tolerierung nach DIN 7167/Tolerance system acc. to DIN 7167.
(This DIN-standard desbribes 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 QU-TOM-05/03 ist einzuhalten.
Conformity with Wieland document QU-TOM-05/03 (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

Maßstab/Scale: x

	Tag/Date	Name
2006		
gezeichnet drawn	26.04.	Schmitt J.
geprüft checked	-	-
Normgepr. Stand. check	-	-

Zeichnung Nr./Drawing No.: 70.312.0640.0 01K

Index: a

Maße in mm/Dimensions are in mm

Vol. mm³ Ofl./Surf. mm²

Ersatz für/Replacement for: -

Index	Datum / Blatt Date / Sheet
a	23.04.2012/
Änderung/Revision	

wieland
Elektrische Verbindungen

Type

Benennung/Title

STECKEREINSATZ
2,5qmm 500V 16A ohne Drahtschutz
Male insert without wire protection

QU-PEM-08/91

703120640001K_2 CADM2035 Schmitt 2012-04-23T11:43:03 1.000