

Data sheet

Commercial Art.No.: 73.300.0453.0

female insert MIN BUS 4 2,5 25 AG

Female insert revos MiNI, 4-poles, rated current: 10A, rated voltage: 400V, with silver-plated contacts



Commercial Art.No.	73.300.0453.0
EAN	4015573594111
Order Unit	10

certificates / approvals



Technical data

general

model	female insert
flammability class of insulation material acc. with UL94	V0
color	grey
mating cycles	100
pollution degree	3
suitable for modular version	no
operating temperature range min.	-40 °C
operating temperature range max.	120 °C

connection data

connection type	screw connection
number of poles	4
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)	4
with wire protection	no
min. conductor diameter rigid (solid/stranded)	0.5 mm ²
max. conductor diameter rigid (solid/stranded)	2.5 mm ²
protective contact	yes

technical data UL/CSA

nominal voltage according to UL/CSA	600 V
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nominal current according UL	10 A
nominal current according CSA	10 A
min. conductor cross section flexible wire	0.5 mm ²
max. conductor cross section flexible wire	2.5 mm ²
conductor cross section flexible AWG wire	22-12 AWG

model

with housing	no
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contacts

contact material	copper alloy
surface	silver-plated
contact resistance	≤ 4 mOhm
wire strip length	4 mm

screws head design/recomm. Torque

mounting screws	M3/0.5-0.7 Nm slot
clamping screws	M3/0.5-0.7 Nm slot
ground conductor screws	M3/0.5-0.7 Nm slot

technical data DIN EN 61984

nominal voltage	400 V
nominal voltage face/ground	400 V
nominal current	10 A
rated impulse voltage	4 kV

classification

ECLASS 11	
ECLASS 8.1	27440205
ETIM 9.0	EC000438
ETIM 8.0	EC000438
ETIM 7.0	EC000438
ETIM 6.0	EC000438
ETIM 5.0	EC000438
ETIM 4.0	EC000438
ETIM 3.0	EC000438

product compliance

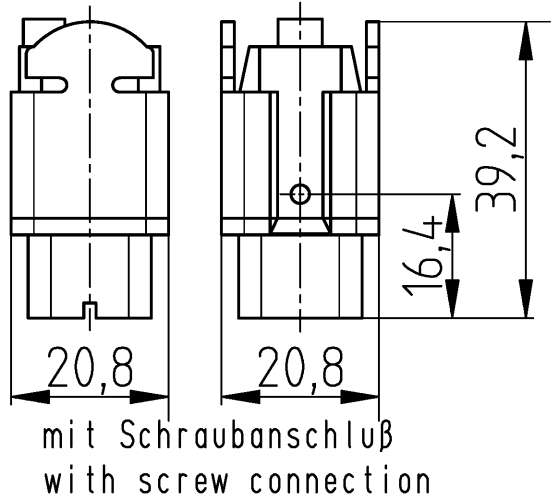
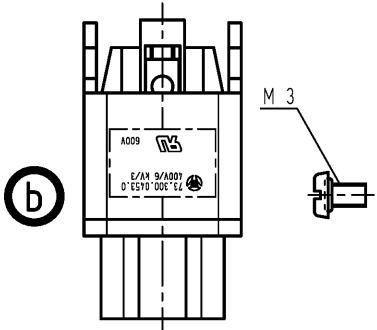
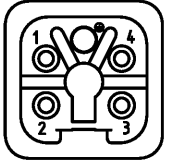
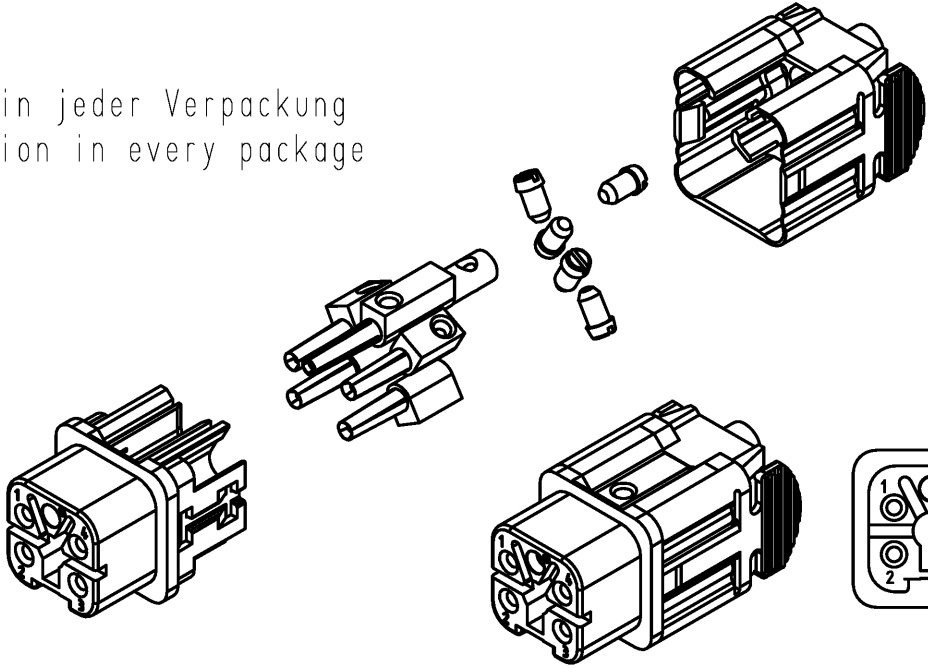
ROHS conformity status	compliant
REACH-SVHC conformity status	compliant

Fits with

Commercial Art.No.:	Article-type description:	Description:
76.350.0736.0	hood MIN GOT GA 7 M20 25 Z0	Hood revos MINI made of zinc, ankled with cable gland M20 (IP54), low version
76.350.0736.1	hood MIN GOT GA 7 M20 25 Z1	Hood revos MINI made of zinc, ankled with threaded hole M20, low version

76.352.0736.0	hood MIN GOT GB 7 M20 25 Z0	Hood revos MINI made of zinc, straight with cable gland M20 (IP54), lowversion
76.352.0736.1	hood MIN GOT GB 7 M20 25 Z1	Hood revos MINI made of zinc, straight with threaded hole M20, low version
76.362.0736.0	hood MIN GOT GB7HM20 25 Z0	Hood revos MINI made of zinc, straight with cable gland M20 (IP54), high version
76.362.0736.1	hood MIN GOT GB7HM20 25 Z0	Hood revos MINI made of zinc, straight with cable gland M20 (IP54), high version
76.362.0736.5	hood MIN GOT GB7HM20 25 Z0	Hood revos MINI made of zinc, straight with cable gland M20 (IP54), high version
76.372.0736.0	hood MIN GOT GC 7 M20 25 Z0	Hood revos MINI made of zinc, with EHV for cable connections with cablegland M20 (IP54), low version
76.372.0736.1	hood MIN GOT GC 7 M20 25 Z1	Hood revos MINI made of zinc, with EHV for cable connections with threaded hole M20, low version
76.320.0729.0	bottom MIN GUT GA 7 25 Z	Bottom-base revos MINI made of zinc, ankled, open, low version
76.321.0729.0	bottom MIN GUT GB 7 25 Z	Bottom-base revos MINI made of zinc, ankled, open, low version
76.322.0736.0	bottom MIN GUT GC 7 M20 25 Z0	Bottom-base revos MINI made of zinc, with EHV for cable connections with cable gland low version
76.322.0736.1	bottom MIN GUT GC 7 M20 25 Z1	Bottom-base revos MINI made of zinc, with EHV for cable connections with threaded hole low version
76.350.0760.1	hood MIN GOT GA 7 M20 25 P1	Hood revos MINI made of Plastik, ankled with threaded hole M20, low version
76.350.0760.5	hood MIN GOT GA 7 M20 25 P5	Hood revos MINI made of Plastik, ankled with cable gland M20 (IP65), low version
76.352.0760.0	hood MIN GOT GB 7 M20 25 P0	Hood revos MINI made of Plastik, straight with cable gland M20 (IP54), low version
76.352.0760.1	hood MIN GOT GB 7 M20 25 P1	Hood revos MINI made of Plastik, straight with threaded hole M20, low version
76.352.0760.5	hood MIN GOT GB 7 M20 25 P5	Hood revos MINI made of Plastik, straight with cable gland M20 (IP65), low version
76.372.0760.1	hood MIN GOT GC 7 M20 25 P1	Hood revos MINI made of Plastik, with EHV for cable connections with threaded hole M20, low version
76.372.0760.5	hood MIN GOT GC 7 M20 25 P5	Hood revos MINI made of Plastik, with EHV for cable connections with cable gland M20 (IP65), low version
76.320.0753.0	bottom MIN GUT GA 7 25 P	Bottom-base revos MINI made of Plastik, ankled, open, low version
76.321.0753.0	bottom MIN GUT GB 7 25 P	Bottom-base revos MINI made of Plastik, straight, open, low version
76.322.0760.5	bottom MIN GUT GC 7 M20 25 P5	Bottom-base revos MINI made of Plastik, with EHV for cable connections with cable gland low version

Montageanleitung in jeder Verpackung
assembly instruction in every package



Weitere Daten siehe KATALOG oder eKatalog
additional data see CATALOG or eCATALOG

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

Tolerierung Size ISO 14405 (E) / Tolerance system Size ISO 14405 (E).
(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 /
deklarable 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	Tag/Date	Name	Zeichnung Nr. / Drawing No.	Index
	/			gezeichnet drawn	14.02.2025 Eichhorn N.	73.300.0453.0 01K	b
	/	Maßstab / Scale		Elektronische Freigabe Electronic Release		Maße in mm / Dimensions are in mm	
	/	1:1					
	/	Vol.	mm ³ OfL./Srf.	mm ²	Ersatz für / Replacement for: 73.300.0453.0 01K index a 17.05.2006 (b)		
b	14.02.2025 /		Type	Benennung/Title			
Index	Datum / Blatt Date / Sheet		wieland	MIN BUS	BUCHSENEINSATZ		
Änderung / Revision				4 2,5 25A	4-polig SOCKET INSERT 4-pole		