

Data sheet

Commercial Art.No.: 73.700.0853.0

Female insert MIN BUC 8 05

Female insert revos MiNI, 8-poles, crimp connection, rated current: 10A, rated voltage: 50V, with silver-plated contacts



Commercial Art.No.	73.700.0853.0
EAN	4015573230217
Order Unit	10

Certificates / Approvals



Technical data

General

Model	Female insert
Inflammability class of insulation material acc. with UL94	V2
Color	black
Mating cycles	50
Pollution degree	3
Modular version	No
Operating temperature range min.	-40 °C
Operating temperature range max.	120 °C

Connection Data

Connection type	Crimp
Number of poles	8
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)	8
With wire protection	No
Protective contact	No

Technical Data UL/CSA

Rated voltage according to UL/CSA	42 V
Rated current according CSA	10 A

Min. conductor cross section flexible wire	0.2 mm ²
Max. conductor cross section flexible wire	1.5 mm ²
Conductor cross section flexible AWG wire	24-16 AWG

Model

With housing	No
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Contacts

Contact material	See contacts
Surface	See contacts
Contact resistance	≤ 4 mOhm
Wire strip length	4 mm

Screws head design/recomm. Torque

Mounting screws	M3/0.5-0.7 Nm Slot
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Technical Data DIN EN 61984

Nominal voltage	50 V
Rated voltage face/ground	50 V
Nominal current	10 A
Rated impulse voltage	0.8 kV

Classification

ECLASS 11	
ECLASS 8.1	27440205
ETIM 7.0	EC000438
ETIM 6.0	EC000438
ETIM 5.0	EC000438
ETIM 4.0	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 cable gland 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

Zeichnungsnummer
73.700.0853.010W
Buchseneinsatz

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73.700.0853.0

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Hoffmann Angelika
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