Data sheet

Commercial Art.No.: 73.710.1253.0

Male insert MIN STC 12 40 AG

revos MINI Q12, 12-pole + ground, male insert, IEC 690V/10A, UL 600V/10A, crimp connection

Commercial Art.No.	73.710.1253.0
EAN	4049088094460
Order Unit	10

Certificates / Approvals

Technical data

General

Model	Pin insert
Inflammability class of insulation material acc. with UL94	V0
Color	black
Mating cycles	200
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	12
With wire protection	No
Protective contact	yes

Technical Data UL/CSA

Rated voltage according to UL/CSA	600 V
Rated current according UL	14 A
Rated current according CSA	10 A
Min. conductor cross section flexible wire	0.14 mm²
Max. conductor cross section flexible wire	2.5 mm²

Model

With housing	No

Contacts

Contact material	See contacts
Surface	See contacts

Technical Data DIN EN 61984

Nominal voltage	690 V
Rated voltage face/ground	400 V
Nominal current	10 A
Rated impulse voltage	6 kV

Classification

ECLASS 11	
ECLASS 8.1	27440205
ETIM 7.0	EC000438
ETIM 6.0	EC000438
ETIM 5.0	EC000438

Product compliance

REACH-SVHC conformity status	Duty-To-Declare
REACH-SVHC substances	Lead
REACH-SVHC CAS numbers	7439-92-1

Fits with

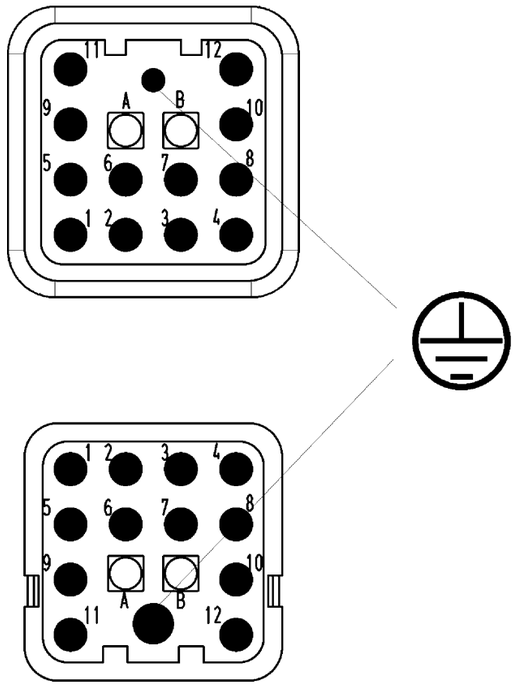
Commercial Art.No.:	Article-type description:	Description:
76.350.0736.0	Hood MIN GOT GA 7 M20 25 Z0	Hood revos MINI made of zinc, ankled with cable gland M20 (IP54), low version
76.350.0736.1	Hood MIN GOT GA 7 M20 25 Z1	Hood revos MINI made of zinc, ankled with threaded hole M20, low version
76.352.0736.0	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
73.700.1253.0	Female insert MIN BUC 12 40 AG	revos MINI Q12, 12-pole + ground, female insert, IEC 690V/10A, UL 600V/10A, crimp connection

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

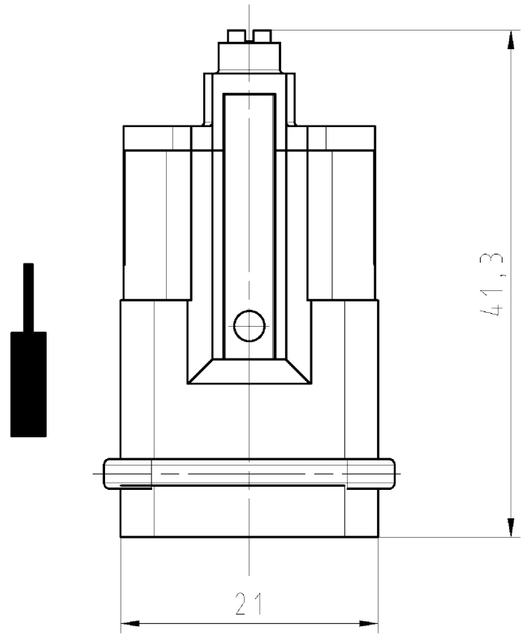
These dimensions will be especially checked at delivery
Only inspection dimensions
With /E marked dimensions are only valid for internal use

Polbelegung / pole assignment
Steckerseite / plug side
Steckereinsatz / plug insert

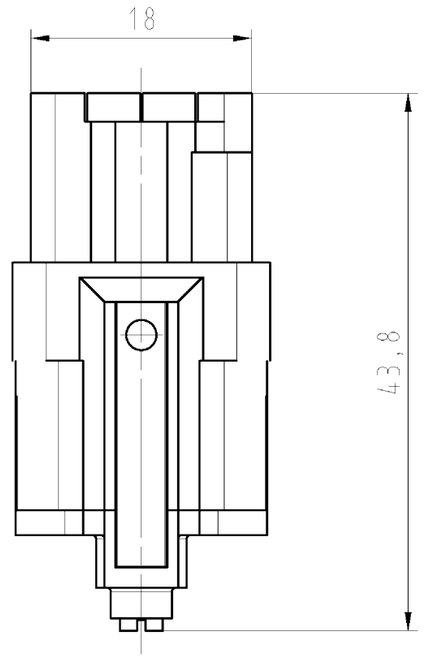


Polbelegung / pole assignment
Buchsenseite / socket side
Buchseneinsatz / socket insert

Steckereinsatz /
plug insert
73.710.1253.0



Buchseneinsatz /
socket insert
73.700.1253.0



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 UU-TOM-05/03 ist einzuhalten.
Conformity with Wieland document UU-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

Index	Datum / Blatt Date / Sheet	Änderung/Revision
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	/	

Werkstoff/Material

Maßstab/Scale: %

	Tag/Date	Name
2011		
gezeichnet drawn	08.11.	Schmitt J.
geprüft checked	-	-
Normgepr. Stand. check	-	-

Vol. mm³ Ofl./Surf. mm²

Ersatz für/Replacement for: -

Zeichnung Nr./Drawing No.: 73.700.1253.0 01K

Index

Maße in mm/Dimensions are in mm

wieland
Elektrische Verbindungen

Type: MIN ..C 12 2,5 40 AG

Benennung/Title:
KONTAKTEINSATZ
Buchseneinsatz / Steckereinsatz
Sockert insert / Plug insert

73700125300 1K_2 CADW2035 Schmitt 2011-11-08 1105628 1.000

QU-PEM-08/91