product data sheet

item no. 93.420.5453.0

flat cable adapter BST14I2A SI

gesis® NRG bus feed-in for flat cable; colour: black; 50 V; 3 A; IP20; integrated strain-relief to feed-in with round cables; diameter: 5,9 to 7,5 mm; cross-section 0,5 to 1,5 mm²; piercing-contact screws with Torx-head; for gesis® NRG flat cable 5G2,5+2x1,5 and 5G4+2x1,5 with shielded bus.



item no.	93.420.5453.0
EAN	4049088357183
order unit	5 piece(s)

certificates / approvals

technical data

general

rated current	3 A
degree of protection (IP)	IP20
mechanical coding	yes
marking of poles	1+, 2-
color of coding/ contact carrier	green
color housing	black
lockable	self-locking (unlocking by tool)

connection data

connection cross section solid mm² max.	1.5 mm²
connection cross section solid mm² min.	0.5 mm²
connection cross section fine stranded mm² max.	1.5 mm²
connection cross section fine stranded mm² min.	0.5 mm²
type of termination (round cable)	screw connection
sheath strip length	25 mm
wire strip length	8 mm

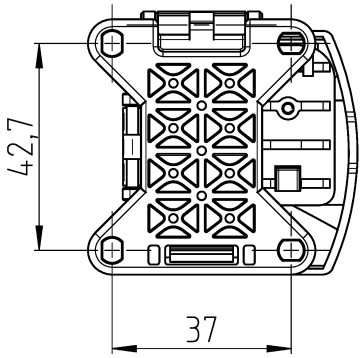
model

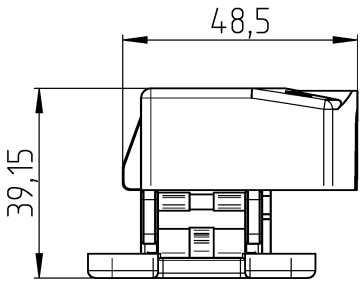
model	central feed-in

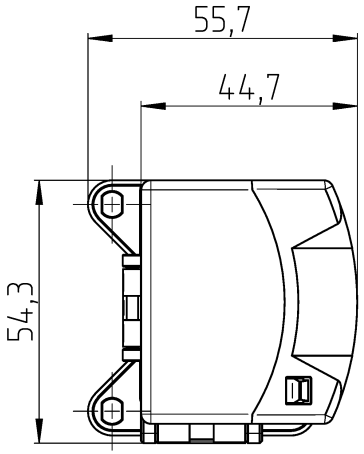
material

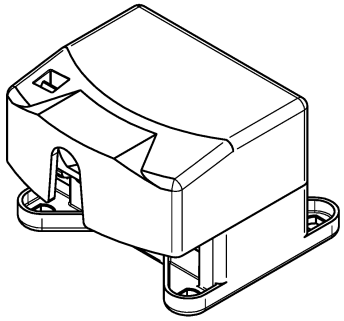
halogen free	yes
contact material	CuZn
fire load	0.095 kWh/St

technical drawing

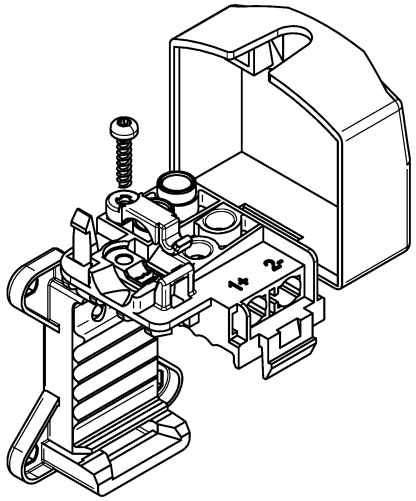








Auslieferungszustand
/delivery status



Weitere Daten diehe KATALOG oder eKATALOG
/additional data see CATALOG or eCATALOG

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

Tolerierung Size ISO 14405 Ⓔ / Tolerance system Size ISO 14405 Ⓔ.
(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 / 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: 1:1

	Tag/Date	Name
gezeichnet / drawn	25.03.2024	Göhl M.

Elektronische Freigabe
Electronic Release

Zeichnung Nr. / Drawing No.: 93.420.5453.0 13K

Index:

Maße in mm / Dimensions are in mm

Vol. mm³ Ofl./Srf. mm²

Ersatz für / Replacement for:

Index / Datum / Blatt
Date / Sheet
Änderung / Revision

wieland

Type: BST1412
ASI

Benennung/Title:
ANSCHLUSSDOSE
/junction box
gesisNRG KNX

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

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

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