Valid from: 11.01.2019 EPIC[®] KIT H-A 4 BS AG



Description

- H-A inserts, easy to service, with screw termination up to 2.5 mm² wire cross section
- The small H-A is used whenever there is minimal space •
- Easy cable connection with strait cable entry in the • contacts.
- Optimally matched components •
- Reduced ordering effort
- No wrong orders

Components of the combination

Article number of the combination	75009617
Housing	H-A 3 Ag (10422000)
Insert	H-A 4 BS (10432000)

General characteristics

Degree of protection (DIN EN 60529) Degree of protection (NEMA 250/UL 50E) Cycles of mechanical operation Temperature range

Materials and surfaces

Housing	PA
Insert	PA
Contact, base material	Copper alloy
Contact, surface	Hard-silver

Electrical characteristics

Rated Voltage, IEC	400 V
Rated Voltage, UL	600 V
Rated Voltage, CSA	600 V
Rated Impulse Voltage	4 kV
Rated Current, IEC	23 A
Rated Current, UL	10 A
Rated Current, CSA	10 A
Contact Resistance	1,5 - 4 mOhm
Degree of Soiling	3

Approvals

PD 0019/05_04.18EN

Creator: JOKR1/PDP	Document: DB75009617EN	Dess 1 of 2	
Released: IVSE1/PDP	Version: 01	Page 1 of 3	
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H-A 4 Female Screw termination 4 + PE 1 mm Screw termination: 0,5 - 2,5 mm² (2,5 mm² with wire end sleeve, depending on crimp profile) IP 65 (latched) 12, 4 (latched) 100 -40°C to +125°C, short term up to +125

DATA SHEET

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VDE-Approval, VDE-REG.-Nr. UL File Number CSA File Number B437 E75770 053004



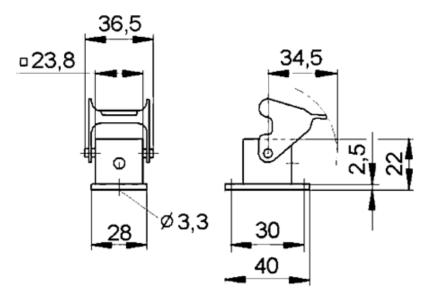
Standards

Safety Standard

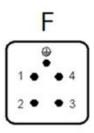
IEC 61984; UL 1977; CSA-C22.02

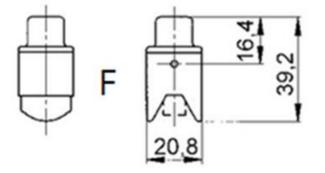
Technical Drawings

Housing



Insert





Creator: JOKR1/PDP	Document: DB75009617EN	Dogo 2 of 2
Released: IVSE1/PDP	Version: 01	Page 2 of 3

Valid from: 11.01.2019

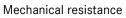
EPIC[®] KIT H-A 4 BS AG





Industrial machinery and plant engineering







Robust



Waterproof



Assembly time



Space requirement

Info

Compact, robust metal housings size H-A 3 Robust power supply connector Straight cable entry into the contacts

Application range

Machine and equipment manufacturing Control engineering Electronic laboratory

Remark

Photographs are not to scale and do not represent detailed images of the respective products.

Creator: JOKR1/PDP	Document: DB75009617EN		
Released: IVSE1/PDP	Version: 01	Page 3 of 3	
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