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| U.I. Lapp GmbH | PRODUCT INFORMATION |  |
| | EPIC® H-Q 5 | 05.11.2015 |

With five working contacts in the proven crimp technology and one PE contact with screw termination.
 High performance crimping contacts
 PE contact with screw connection



Industrial machinery and plant engineering

Info

Compact, powerful standard insert
 Space saving, crimping contact

Application range

Machine and equipment manufacturing
 Control engineering

Remark

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

Technical Data

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|--------------------------------|---|
| Rated voltage (V): | IEC: 230 V / 400 V UL: 600 V CSA: 600 V |
| Rated impulse voltage: | 4 kV |
| Rated current (A): | IEC: 16 A UL: 16 A CSA: 16 A |
| Contact resistance: | < 2 mOhm |
| Contacts: | Copper alloy, hard silver/gold-plated |
| Number of contacts: | 5 + PE |
| Termination methods: | Crimp termination: 0.5 - 2.5 mm ² |
| Cycle of mechanical operation: | 100 |
| Temperature range: | -40°C to +100°C, short-term up to +125°C |
| Degree of soiling: | 3 |




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EPIC® H-Q 5

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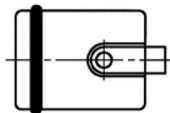
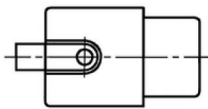
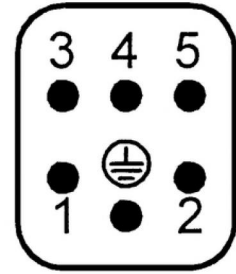
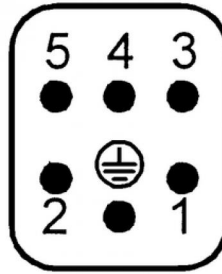
| Part number | Article description | Contact type | Number of operating contacts | Pieces / PU |
|-------------------------|---------------------|--------------|------------------------------|-------------|
| H-Q 5 crimp termination | | | | |
| 10431500 | H-Q 5 SC | male | 1 - 5 | 10 |
| 10432500 | H-Q 5 BC | female | 1 - 5 | 10 |

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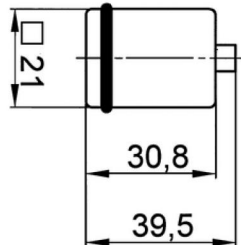
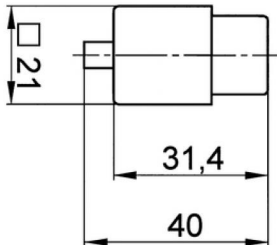
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