

EPIC® H-Q 12

Multi-pole insert for the small H-A 3 housing
 High performance crimping contacts
 PE contact with screw connection



Industrial machinery and plant engineering



Variety of approval certifications

Info

12 power contacts in confined spaces
 Space saving, crimping contact

Application range

Machine and equipment manufacturing
 Control engineering

Technical Data

Rated voltage (V):	IEC: 400 V UL: 600 V CSA: 600 V
Rated impulse voltage:	6 kV
Rated current (A):	IEC: 10 A UL: 14 A CSA: 10 A
Contact resistance:	< 3 mOhm
Contacts:	Copper alloy, hard silver/gold-plated
Number of contacts:	12 + PE
Termination methods:	Crimp termination: 0.14 - 2.5 mm ²
Cycle of mechanical operation:	200
Temperature range:	-40°C to +120°C
Degree of soiling:	3

Note

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





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Part number	Article description	Contact type	Number of operating contacts
H-Q 12 Crimp termination			
44424049	H-Q 12 SC	male	1 - 12
44424050	H-Q 12 BC	female	1 - 12

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