

EPIC® H-Q 4+2

This compact rectangular connector insert ensures that there is a powerful drive every time. The 4+2-pin variant is suitable for the power supply and signal transmission of servo drives, for example, and can be (semi-)automatically assembled with a cable thanks to crimp connection technology.

4 + 2



High power up to 40 A despite extremely space-saving design for very small devices. Crimp connection creates a vibration-proof connection, ensures maximum contacting reliability between contact and cable and is suitable for automated assembly. Mateable with market standard connectors.

For connecting devices and machines to a power supply in various applications, including signal transmission. Typical areas of application are electric motors and servo drives. For use with housings of the EPIC® H-Q series.

ETIM 5:	ETIM 5.0 Class-ID: EC000438
ETIM 6:	ETIM 6.0 Class-ID: EC000438
	ETIM 6.0 Class-Description: Contact insert for industrial connectors
(V):	IEC: 400/690 V (H-Q)
	UL: 600 V (H-Q)
	CSA: 600 V (H-Q)
:	6KV (H-Q 4 mm contacts)
	4KV (H-D 1.6 mm contacts)
(A):	IEC: 40 A (H-Q 4 mm contacts)
	10 A (H-D 1.6 mm contacts)
:	3
:	< 4 mOhm
:	,
/ :	4 + 2 + PE

(16.07.2024)



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: : 1.5 - 6.0 mm² (H-Q 4 mm)
 0.14 - 2.5 mm² (H-Q 1.6 mm)
 : 500
 : -40°C +125°C

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(16.07.2024)



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	Article description	Contact type			Packaging unit
44423373	H-Q 4+2 BCM		machined	4 + 2	1
44423372	H-Q 4+2 SCM		machined	4 + 2	1

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