

EPIC® H-D 7 machined

multi-pole inserts for machined crimp contacts
 Small, high-performance connector
 High performance crimping contacts
 PE contact with screw connection



 Industrial machinery and plant engineering

 Space requirement

 Robust

Info

Compact, powerful standard insert
 For machined contacts for fast processing with the crimping tool

Application range

Machine and equipment manufacturing
 Control engineering

Technical Data

Rated voltage (V):	IEC: 24 V (AC)/60 V (DC) metal housing 250 V thermoplastic housing
	UL: 250 V
Rated impulse voltage:	2.5 kV
Rated current (A):	IEC: 10 A UL: 10 A
Contact resistance:	< 2 mOhm
Contacts:	Copper alloy, hard silver/gold-plated
Number of contacts:	7 + PE
Termination methods:	Crimp termination: 0.14 - 2.5 mm ²
Cycle of mechanical operation:	100
Temperature range:	-40°C to +100°C, short-term up to +125°C
VDE-tested:	Certified production control: VDE-REG. no.: B437 UL-tested: UL File Number: E75770
Degree of soiling:	3



Note

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



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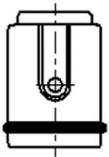
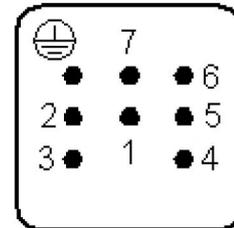
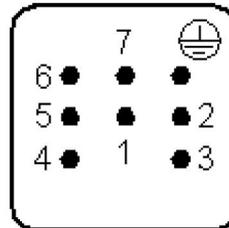
Part number	Article description	Contact type	Article designation	Number of operating contacts	Pieces / PU
H-D 7 crimp termination					
11250500	H-D 7 SCM	male	machined	1 - 7	10
11251500	H-D 7 BCM	female	machined	1 - 7	10

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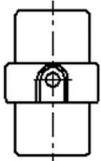
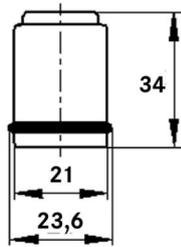


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