



H-D inserts for stamped and machined crimp contacts

Inserts of the connector series H-D are designed for applications in which a high number of contacts are required.



Product description

Application range

- Plant engineering
- Light & sound technology

Benefits

- Inserts of the connector series H-D are designed for applications in which a high number of contacts are required.

Technical Data

Rated voltage (V)

IEC: 250 V

UL: 250 V

Rated impulse voltage

2.5 kV

EPIC® H-D 40 machined



Rated current (A)	IEC: 10 A UL: 10 A
Contact resistance	< 2 mOhm
Contacts	Copper alloy, hard silver/gold-plated
Number of contacts	40 + PE
Termination methods	Crimp termination: 0.14 - 2.5 mm²
Cycle of mechanical operation	100
Temperature range	-40°C to +100°C, short-term up to +125°C
VDE-tested	UL-tested: UL File Number: E75770
Degree of soiling	3