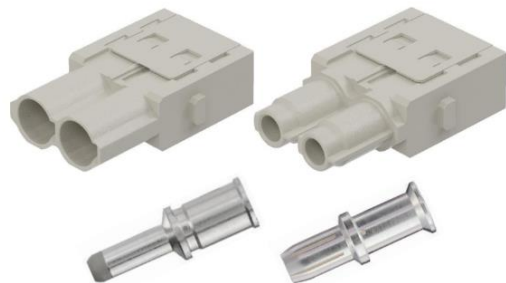


Han-Modular® 70A 1500V Module



Description

We are pleased to announce the new high voltage 70A crimp module for up to 1500V. The new module is fully mating compatible to the existing 70A module, it has significantly longer clearance and creepage distances while only being approximately 5mm longer, therefore a higher working voltage of up to 1500V can be achieved.

Links to Other Materials

- [09140023042](#)
- [09140023142](#)

Specs

- | | | |
|----------------------------------|-------------------------------------|------------------|
| ■ Compatible with modular system | ■ Up to 10,000 mating cycles | ■ V-0 acc. UL 94 |
| ■ 2 x contacts | ■ Tool-less disassembly of contacts | ■ IEC 61373 |
| ■ 70A / 1500V | ■ Finger-safe | ■ DIN EN 45545-2 |
| ■ 6...25mm ² | | |

Markets

- | | |
|-------------|------------|
| ■ Machinery | ■ Robotics |
| ■ Railway | ■ Energy |

Applications

- Power conversion systems
- Energy storage systems
- LV Switchgear

Feature

Advantage

Benefit

- | | | |
|--------------------------------|---------------------------------------|--|
| ■ Increased creepage/clearance | ■ Voltage increase to 1500V | ■ Expanded area of use in the same footprint |
| ■ Insulated cap on contacts | ■ No contact to live conductive parts | ■ Increased safety for operator |