

Han[®] HC 250 high current crimp connector



Why did HARTING create the HC 250 connector?

This new connector is designed to meet the changing needs of the railway industry; in particular, the development of drive systems with high acceleration levels along with the demand for increased interconnection flexibility, reliability and ease of maintenance.

Key Features and Benefits

- Crimp termination for vibration resistance and reliable low cost assembly
- Designed for thick cable insulations used in transportation markets
- Modular construction for high flexibility in terms of the number of poles and frame geometries
- Ease of mounting in the existing Han[®] 24 HPR housing up to 4 poles
- High voltage rating of 2000 V
- Wide range of conductor sizes of 35, 50 and 70mm²
- Particularly suited to motor connections and aggressive environments

Markets

Transportation
 Power Supplies
 Hybrid Vehicles
 Battery Systems
 Power Generation
 Utilities

Availability Status

In production now with sampling stock maintained in Elgin, IL

List Price (MSRP)

Part Number	Description	MSRP
09 11 000 6127	crimp contact 35mm ² male	\$28.42
09 11 000 6128	crimp contact 35mm ² female	\$28.42
09 11 000 6129	crimp contact 50mm ² male	\$28.42
09 11 000 6227	crimp contact 50mm ² female	\$38.30
09 11 000 6228	crimp contact 70mm ² male	\$38.30
09 11 000 6229	crimp contact 70mm ² female	\$38.30
09 11 000 9925	4 pole mounting frame - male	\$33.22
09 11 000 9926	4 pole mounting frame - female	\$33.22
09 11 001 3021	Insulation body - male	\$10.08
09 11 001 3121	Insulation body - female	\$10.08