



New two-chamber system for environmental protection of moving parts to the connection part; Resistant to oil, dust and water; Special cable design for a long service life; Flexible at low temperatures; Withstands high mechanical stress, in particular abrasion and sliding demands

- Harnessing with In-Cable Control Box for charging mode 2 for electric vehicles with type 1 vehicle inlet



Product description

Application range

- For charging stations, electric and Plug-in Hybrid vehicles

Benefits

- new two-chamber system for environmental protection of moving parts to the connection part
- Resistant to oil, dust and water
- Special cable design for a long service life
- Flexible at low temperatures
- Withstands high mechanical stress, in particular abrasion and sliding demands

Product Make-up

- H07BQ-F: Cable from Typ F plug up to ICCB

- Type 2 connectors are injection moulded in two-components process for optimal ergonomics
- Type F cable connectors are injection moulded

Product features

- Charging current from 6-13A in 5 steps
- Monitoring of protective earth conductor
- PUR outer sheath
- Suitable for all weather conditions

Technical Data

Approvals

according to VDE-AR-E2283-5

according to EN 61851-1

Temperature range

Flexing: -30°C to +50°C