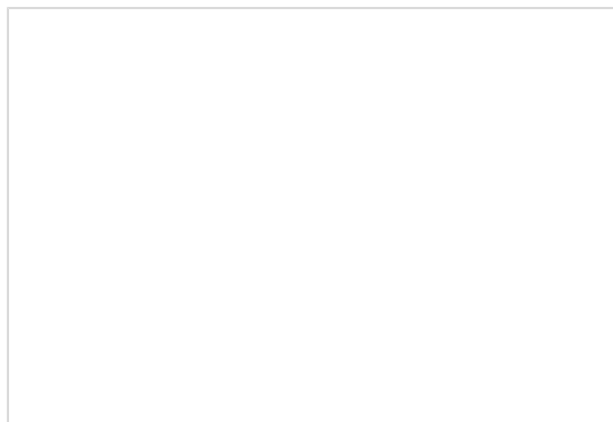




Pushing Performance  
Since 1945

## Han 16B-HSE-NPTF 3/4 Zoll



|               |                           |
|---------------|---------------------------|
| Part number   | 09 30 516 0520            |
| Specification | Han 16B-HSE-NPTF 3/4 Zoll |

### Identification

|                          |                    |
|--------------------------|--------------------|
| Category                 | Hoods/Housings     |
| Series of hoods/housings | Han <sup>®</sup> B |
| Type of hood/housing     | Hood               |
| Type                     | High construction  |

### Version

|                      |                                                   |
|----------------------|---------------------------------------------------|
| Size                 | 16 B                                              |
| Version              | Side entry                                        |
| Cable entry          | 1x NPTF 3/4in                                     |
| Locking type         | Double locking lever                              |
| Field of application | Standard hoods/housings for industrial connectors |

### Technical characteristics

|                                        |                                                |
|----------------------------------------|------------------------------------------------|
| Limiting temperature                   | -40 ... +125 °C                                |
| Note on the limiting temperature       | For use as a connector according to IEC 61984. |
| Degree of protection acc. to IEC 60529 | IP65                                           |

### Material properties

|                         |                      |
|-------------------------|----------------------|
| Material (hood/housing) | Aluminium die-cast   |
| Surface (hood/housing)  | Powder-coated        |
| Colour (hood/housing)   | RAL 7037 (dust grey) |
| RoHS                    | compliant            |
| ELV status              | compliant            |
| China RoHS              | e                    |



**Pushing Performance**  
Since 1945

## Material properties

|                                      |                            |
|--------------------------------------|----------------------------|
| REACH Annex XVII substances          | Not contained              |
| REACH ANNEX XIV substances           | Not contained              |
| REACH SVHC substances                | Not contained              |
| California Proposition 65 substances | Yes                        |
| Fire protection on railway vehicles  | EN 45545-2 (2020-08)       |
| Requirement set with Hazard Levels   | R1 (HL 1-3)<br>R7 (HL 1-3) |

## Specifications and approvals

|           |                                                            |
|-----------|------------------------------------------------------------|
| UL / CSA  | UL 1977 ECBT2.E235076<br>CSA-C22.2 No. 182.3 ECBT8.E235076 |
| Approvals | CE<br>DNV GL                                               |

## Commercial data

|                   |                                          |
|-------------------|------------------------------------------|
| Packaging size    | 1                                        |
| Net weight        | 234 g                                    |
| Country of origin | China                                    |
| ETIM              | EC000437                                 |
| eCl@ss            | 27440202 Shell for industrial connectors |