



Pushing Performance  
Since 1945

# Han 16B-asg2-R-21 (f. Zentralbuegel)



Image is for illustration purposes only. Please refer to product description.

|                    |                                                                                       |
|--------------------|---------------------------------------------------------------------------------------|
| Part number        | 09 30 016 1280                                                                        |
| Specification      | Han 16B-asg2-R-21 (f. Zentralbuegel)                                                  |
| HARTING eCatalogue | <a href="https://b2b.harting.com/09300161280">https://b2b.harting.com/09300161280</a> |

## Identification

|                          |                         |
|--------------------------|-------------------------|
| Category                 | Hoods/Housings          |
| Series of hoods/housings | Han® B                  |
| Type of hood/housing     | Surface mounted housing |
| Type                     | Low construction        |

## Version

|                      |                                                   |
|----------------------|---------------------------------------------------|
| Size                 | 16 B                                              |
| Version              | Side entry                                        |
| Cable entry          | 2x Pg 21                                          |
| Locking type         | Central locking lever (on the hood)               |
| 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                                           |
| Type rating acc. to UL 50 / UL 50E     | 4                                              |
|                                        | 4X                                             |
|                                        | 12                                             |

## Material properties

|                         |                      |
|-------------------------|----------------------|
| Material (hood/housing) | Aluminium die-cast   |
| Surface (hood/housing)  | Powder-coated        |
| Colour (hood/housing)   | RAL 7037 (dust grey) |



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## Material properties

|                                      |                      |
|--------------------------------------|----------------------|
| Material (seal)                      | NBR                  |
| RoHS                                 | compliant            |
| ELV status                           | compliant            |
| China RoHS                           | e                    |
| REACH Annex XVII substances          | Not contained        |
| REACH ANNEX XIV substances           | Not contained        |
| REACH SVHC substances                | Not contained        |
| California Proposition 65 substances | Yes                  |
| California Proposition 65 substances | Lead                 |
|                                      | Nickel               |
|                                      | Naphthalene          |
| Fire protection on railway vehicles  | EN 45545-2 (2020-08) |
| Requirement set with Hazard Levels   | R1 (HL 1-3)          |
|                                      | R7 (HL 1-3)          |

## Specifications and approvals

|           |        |
|-----------|--------|
| Approvals | CE     |
|           | DNV GL |

## Commercial data

|                                |                                          |
|--------------------------------|------------------------------------------|
| Packaging size                 | 1                                        |
| Net weight                     | 220 g                                    |
| Country of origin              | Germany                                  |
| European customs tariff number | 85389099                                 |
| GTIN                           | 5713140046184                            |
| ETIM                           | EC000437                                 |
| eCl@ss                         | 27440202 Shell for industrial connectors |