



Pushing Performance  
Since 1945

# Han 3A-HSI/P-DL-1Pg13,5-grey

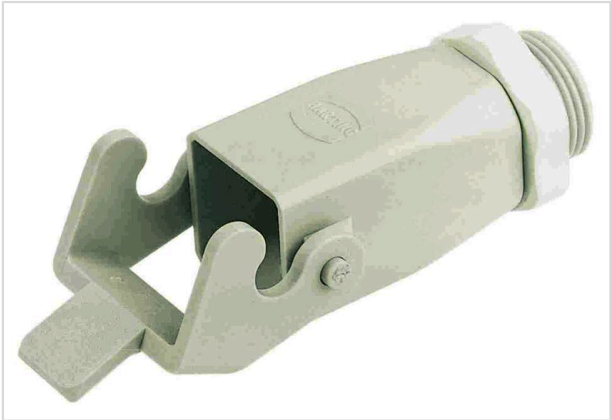


Image is for illustration purposes only. Please refer to product description.

|                    |                                                                                       |
|--------------------|---------------------------------------------------------------------------------------|
| Part number        | 09 20 003 0120                                                                        |
| Specification      | Han 3A-HSI/P-DL-1Pg13,5-grey                                                          |
| HARTING eCatalogue | <a href="https://b2b.harting.com/09200030120">https://b2b.harting.com/09200030120</a> |

## Identification

|                          |                       |
|--------------------------|-----------------------|
| Category                 | Hoods/Housings        |
| Series of hoods/housings | Han A <sup>®</sup>    |
| Type of hood/housing     | Screw mounted housing |

## Version

|                      |                                                     |
|----------------------|-----------------------------------------------------|
| Size                 | 3 A                                                 |
| Cable entry          | 1x Pg 13.5                                          |
| Locking type         | Single locking lever                                |
| Field of application | Standard Hoods/housings for industrial applications |
| Pack contents        | Please order seal screw separately.                 |

## 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 | IP44<br>IP65 With seal screw<br>IP67 With seal screw |
| Type rating acc. to UL 50 / UL 50E     | 4<br>4X<br>12                                        |

## Material properties

|                         |                        |
|-------------------------|------------------------|
| Material (hood/housing) | Polycarbonate (PC)     |
| Colour (hood/housing)   | RAL 7032 (pebble grey) |



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## Material properties

|                                           |                                                        |
|-------------------------------------------|--------------------------------------------------------|
| Material flammability class acc. to UL 94 | V-0                                                    |
| RoHS                                      | compliant with exemption                               |
| RoHS exemptions                           | 6(c): Copper alloy containing up to 4 % lead by weight |
| ELV status                                | compliant with exemption                               |
| China RoHS                                | 50                                                     |
| REACH Annex XVII substances               | Not contained                                          |
| REACH ANNEX XIV substances                | Not contained                                          |
| REACH SVHC substances                     | Yes                                                    |
| REACH SVHC substances                     | Lead                                                   |
| California Proposition 65 substances      | Yes                                                    |
| California Proposition 65 substances      | Lead                                                   |
| Fire protection on railway vehicles       | EN 45545-2 (2020-08)                                   |
| Requirement set with Hazard Levels        | R22 (HL 1-3)                                           |
|                                           | R23 (HL 1-3)                                           |

## Specifications and approvals

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

## Commercial data

|                                |                                          |
|--------------------------------|------------------------------------------|
| Packaging size                 | 10                                       |
| Net weight                     | 17 g                                     |
| Country of origin              | Romania                                  |
| European customs tariff number | 85389099                                 |
| GTIN                           | 5713140038387                            |
| ETIM                           | EC000437                                 |
| eCl@ss                         | 27440202 Shell for industrial connectors |