



Pushing Performance  
Since 1945

# Han 24HPR-Compact-HA-LC-for CL-M25



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

|                    |                                                                                       |
|--------------------|---------------------------------------------------------------------------------------|
| Part number        | 19 40 524 1681                                                                        |
| Specification      | Han 24HPR-Compact-HA-LC-for CL-M25                                                    |
| HARTING eCatalogue | <a href="https://b2b.harting.com/19405241681">https://b2b.harting.com/19405241681</a> |

## Identification

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

## Version

|                      |                                               |
|----------------------|-----------------------------------------------|
| Size                 | 24 B                                          |
| Version              | 45° side entry                                |
| Cable entry          | 1x M25                                        |
| Locking type         | Central locking lever                         |
| Field of application | Hoods/housings for harsh outdoor environments |

## 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                                           |
|                                        | IP68                                           |
|                                        | IP6K9K acc. to ISO 20653                       |
| Type rating acc. to UL 50 / UL 50E     | 4                                              |
|                                        | 4X                                             |
|                                        | 12                                             |

## Material properties

|                         |                     |
|-------------------------|---------------------|
| Material (hood/housing) | Aluminium die-cast  |
|                         | Corrosion resistant |



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## Material properties

|                                      |                      |
|--------------------------------------|----------------------|
| Surface (hood/housing)               | Powder-coated        |
| Colour (hood/housing)                | RAL 9005 (jet black) |
| 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 | Not contained        |

## 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                 | 1                                        |
| Net weight                     | 433 g                                    |
| Country of origin              | China                                    |
| European customs tariff number | 85389099                                 |
| GTIN                           | 5713140175150                            |
| ETIM                           | EC000437                                 |
| eCl@ss                         | 27440202 Shell for industrial connectors |