

**HDC RAILMATE HB6 SET N****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)

Currently, heavy-duty connectors are used wherever there is a need for a secure, simple and time-saving assembly of machinery and facilities. The connector housings are made of die-cast aluminium and offer excellent protection against dirt, moisture and mechanical stress. Special modular connectors make it possible to integrate signals, power supply and data connections into a single connector. With the RockStar® heavy-duty connectors, Weidmüller offers a product line with many patented innovations that is oriented towards the future. The RockStar® product line defines new standards with the comprehensive depth and width of its features. What other suppliers offer only as a custom configuration, Weidmüller supplies in its standard product line. As a result, selecting the proper connector is now easier than ever. You save both time and money. And your work flow is optimised. Thus you can strengthen your position on the market and leverage your competitive advantage

**General ordering data**

|            |                                                                   |
|------------|-------------------------------------------------------------------|
| Version    | Heavy-duty connectors, Accessories, Terminal rail mounting system |
| Order No.  | <a href="#">2883350000</a>                                        |
| Type       | HDC RAILMATE HB6 SET N                                            |
| GTIN (EAN) | 4064675847847                                                     |
| Qty.       | 1 pc(s).                                                          |

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|            |      |
|------------|------|
| Net weight | 30 g |
|------------|------|

**Version**

|      |   |                        |          |
|------|---|------------------------|----------|
| BG   | 3 | Colour (RAL)           | RAL 7042 |
| Size | 3 | Suitable for ModuPlug® | Yes      |

**Classifications**

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC002943    | ETIM 7.0    | EC002943    |
| ETIM 8.0    | EC002943    | ETIM 9.0    | EC002943    |
| ETIM 10.0   | EC002943    | ECLASS 9.0  | 27-44-02-92 |
| ECLASS 9.1  | 27-44-01-92 | ECLASS 10.0 | 27-44-02-92 |
| ECLASS 11.0 | 27-44-02-92 | ECLASS 12.0 | 27-44-02-92 |
| ECLASS 13.0 | 27-44-02-92 | ECLASS 14.0 | 27-44-02-92 |
| ECLASS 15.0 | 27-44-02-92 |             |             |

**Environmental Product Compliance**

|                        |                             |
|------------------------|-----------------------------|
| RoHS Compliance Status | Compliant without exemption |
| REACH SVHC             | No SVHC above 0.1 wt%       |

**Approvals**

|      |         |
|------|---------|
| ROHS | Conform |
|------|---------|

**Downloads**

|                  |                                          |
|------------------|------------------------------------------|
| Engineering Data | <a href="#">CAD data – STEP</a>          |
| Catalogues       | <a href="#">Catalogues in PDF-format</a> |

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## Drawings

