

**HDC-CR16-5S GR****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

The sturdy CR16 module frames are available in polycarbonate or die-cast zinc.

The frames are designed so that 5 individual modules or corresponding double modules can be installed. The CR16 frames are designed to fit the size-6 housings.

**General ordering data**

|            |                                                  |
|------------|--------------------------------------------------|
| Version    | Heavy-duty connectors, HDC insert, ConCept frame |
| Order No.  | <a href="#">1758480000</a>                       |
| Type       | HDC-CR16-5S GR                                   |
| GTIN (EAN) | 4032248019700                                    |
| Qty.       | 5 pc(s).                                         |

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**Technical data****Dimensions and weights**

|            |         |                 |            |
|------------|---------|-----------------|------------|
| Depth      | 84.5 mm | Depth (inches)  | 3.327 inch |
| Height     | 35 mm   | Height (inches) | 1.378 inch |
| Width      | 34 mm   | Width (inches)  | 1.339 inch |
| Net weight | 39.54 g |                 |            |

**Temperatures**

|                   |                   |
|-------------------|-------------------|
| Limit temperature | -40 °C ... 125 °C |
|-------------------|-------------------|

**ConCept Pneumatic module**

|        |       |                           |     |
|--------|-------|---------------------------|-----|
| Colour | beige | UL 94 flammability rating | V-0 |
|--------|-------|---------------------------|-----|

**Dimensions**

|                |       |                   |         |
|----------------|-------|-------------------|---------|
| Height of plug | 35 mm | Total length base | 84.5 mm |
| Width          | 34 mm |                   |         |

**General data**

|                    |               |                               |       |
|--------------------|---------------|-------------------------------|-------|
| BG                 | 6             | Colour                        | beige |
| Free from halogens | false         | Low smoke acc. DIN EN 45545-2 | Yes   |
| Material           | Polycarbonate | Number of poles               | 1     |
| Series             | ConCept frame | Size                          | 6     |
| Type               | Pin           | UL 94 flammability rating     | V-0   |

**Connection data PE**

|                                       |                  |                                       |        |
|---------------------------------------|------------------|---------------------------------------|--------|
| Connection type PE                    | Screw connection | Tightening torque, max. PE connection | 1.5 Nm |
| Tightening torque, min. PE connection | 1.2 Nm           |                                       |        |

**Version**

|      |   |                                         |               |
|------|---|-----------------------------------------|---------------|
| BG   | 6 | Material                                | Polycarbonate |
| Size | 6 | Wire connection cross section AWG, max. | AWG 14        |

**Classifications**

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC002312    | ETIM 7.0    | EC002312    |
| ETIM 8.0    | EC002312    | ETIM 9.0    | EC002312    |
| ETIM 10.0   | EC002312    | ECLASS 9.0  | 27-44-02-06 |
| ECLASS 9.1  | 27-44-02-06 | ECLASS 10.0 | 27-44-02-06 |
| ECLASS 11.0 | 27-44-02-06 | 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             | Potassium perfluorobutane sulfonate 29420-49-3 |
| SCIP                   | 2f94735a-9fba-4903-842f-4fb9aa902310           |

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## Technical data

### Approvals

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

### Downloads

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