

**FPL 4G2.5/PD/Q4MG/2+15****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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

Take advantage of our pre-assembled FieldPower® connectors with HQ connectors acc. to IEC 23570 (DESINA) for connecting decentralised motor controller devices quickly and conveniently.

**General ordering data**

|            |                                                                                                                               |
|------------|-------------------------------------------------------------------------------------------------------------------------------|
| Version    | FieldPower®, Cable, Metal housing, Number of wires: 4, Ölflex Classic 110 4G2.5 or similar, Cross-section: 2.5 mm², 2 m, 15 m |
| Order No.  | <a href="#">8000005300</a>                                                                                                    |
| Type       | FPL 4G2.5/PD/Q4MG/2+15                                                                                                        |
| GTIN (EAN) | 4050118024302                                                                                                                 |
| Qty.       | 1 pc(s).                                                                                                                      |

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## Technical data

## Dimensions and weights

|            |         |
|------------|---------|
| Net weight | 3,293 g |
|------------|---------|

## Environmental Product Compliance

|            |                                                                      |
|------------|----------------------------------------------------------------------|
| REACH SVHC | Lead 7439-92-1,<br>Potassium perfluorobutane<br>sulfonate 29420-49-3 |
|------------|----------------------------------------------------------------------|

## Technical specifications for cable

|                                     |            |                                     |             |
|-------------------------------------|------------|-------------------------------------|-------------|
| Bending radius, min., moving        | 133.5 mm   | Bending radius, min., stationary    | 35,6 mm     |
| Halogen                             | Yes        | Number of wires                     | 4           |
| Temperature range, moving           | -5...70 °C | Temperature range, moving, max.     | 70 °C       |
| Temperature range, moving, min.     | -5 °C      | Temperature range, stationary       | -40...70 °C |
| Temperature range, stationary, max. | 70 °C      | Temperature range, stationary, min. | -40 °C      |

## General technical data

|                   |      |
|-------------------|------|
| Protection degree | IP54 |
|-------------------|------|

## Classifications

|             |             |             |             |
|-------------|-------------|-------------|-------------|
| ETIM 6.0    | EC001576    | ETIM 7.0    | EC001576    |
| ECLASS 9.0  | 27-06-04-02 | ECLASS 9.1  | 27-06-91-90 |
| ECLASS 10.0 | 27-06-04-02 | ECLASS 11.0 | 27-06-04-02 |

## Approvals

Approvals



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

## Downloads

|                                                |                            |
|------------------------------------------------|----------------------------|
| Approval/Certificate/Document of<br>Conformity | <a href="#">FieldPower</a> |
|------------------------------------------------|----------------------------|