

FPL 4G2.5/Q8KW/3**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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, Plastic housing, Number of wires: 4, Ölflex Classic 110 4G2.5 or similar, Cross-section: 2.5 mm ² , 3 m |
| Order No. | 8000011742 |
| Type | FPL 4G2.5/Q8KW/3 |
| GTIN (EAN) | 4050118190403 |
| Qty. | 1 pc(s). |

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| | |
|------------|-------|
| Net weight | 550 g |
|------------|-------|

Technical specifications for cable

| | |
|-----------------|---|
| Number of wires | 4 |
|-----------------|---|

General technical data

| | | | |
|-------------------|-------|---------------|------|
| Protection degree | IP65 | Rated current | 16 A |
| Rated voltage | 500 V | | |

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 6.0 | EC001578 | ETIM 7.0 | EC003250 |
| ETIM 8.0 | EC003250 | ETIM 9.0 | EC003250 |
| ECLASS 9.0 | 27-06-20-11 | ECLASS 9.1 | 27-06-90-90 |
| ECLASS 10.0 | 27-06-01-06 | ECLASS 11.0 | 27-06-01-06 |
| ECLASS 12.0 | 27-06-01-06 | ECLASS 13.0 | 27-06-01-06 |

Environmental Product Compliance

| | |
|------------|---|
| REACH SVHC | Lead 7439-92-1 Potassium perfluorobutane sulfonate 29420-49-3 6,6'-di-tert-butyl-2,2'-methylenedi-p-cresol 119-47-1 |
| SCIP | edb4769d-47d5-4f66-921a-c1f4685d793c |

Approvals

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

Downloads

| | |
|------------|--|
| Catalogues | Catalogues in PDF-format |
|------------|--|

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Drawings

Pin assignments

| | Pin | Conductor | Assignment |
|--------|-----|-----------|------------|
| 8 = nc | 1 | 1 | U |
| | 2 | - | - |
| 5 = nc | 3 | 3 | W |
| | 4 | - | - |
| ⊕ = PE | 5 | - | - |
| | 6 | - | - |
| 3 = W | 7 | 2 | V |
| | 8 | - | - |
| 2 = nc | PE | gr./yell. | PE |