

FPL 7G2.5C/Q8MW/3 LIR

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, Metal housing, Number of wires: 7, Ölflex Classic 110 CY 7G2.5 or similar, Cross-section: 2.5 mm ² , 3 m |
| Order No. | 8000013843 |
| Type | FPL 7G2.5C/Q8MW/3 LIR |
| GTIN (EAN) | 4050118249804 |
| Qty. | 1 items |

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Technical data**Approvals**

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

Dimensions and weights

| | |
|------------|--------|
| Net weight | 1375 g |
|------------|--------|

Temperatures

| | |
|---------------------|-----------------------|
| Storage temperature | Operating temperature |
|---------------------|-----------------------|

Environmental Product Compliance

| | |
|------------------------|--------------------------|
| RoHS Compliance Status | Compliant with exemption |
|------------------------|--------------------------|

| | |
|--------------------------------------|----|
| RoHS Exemption (if applicable/known) | 6c |
|--------------------------------------|----|

| | |
|------------|---|
| 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 |
|------|--------------------------------------|

Classifications

| | | | |
|-------------|-------------|-------------|-------------|
| ETIM 8.0 | EC003250 | ETIM 9.0 | EC003250 |
| ETIM 10.0 | EC003250 | ECLASS 14.0 | 27-06-01-06 |
| ECLASS 15.0 | 27-06-01-06 | | |

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Drawings

Pin assignments

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

