

**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 <sup>2</sup> , 3 m
Order No.	<a href="#">8000013843</a>
Type	FPL 7G2.5C/Q8MW/3 LIR
GTIN (EAN)	4050118249804
Qty.	1 Stück
Available until	2015-11-24

Erstellungs-Datum June 5, 2023 10:49:34 AM CEST

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## Technische Daten

### Dimensions and weights

Net weight 1,375 g

### Technical specifications for cable

Number of poles 8 Number of wires 7

### General technical data

Contact surface	Ag (silver)	Housing main material	Zinc diecast
Protection degree	IP65	Rated current	16 A
Rated voltage	500 V		

### Classifications

ETIM 6.0	EC001578	ETIM 7.0	EC003250
ETIM 8.0	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

### 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

Approvals



ROHS Conform

### Downloads

Catalogues [Catalogues in PDF-format](#)

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## Zeichnungen

### 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

