

**HDC insert
FPL 7G2.5C/Q8MW/3**

Weidmüller Interface GmbH & Co. KG
Klingenbergstraße 26
D-32758 Detmold
Germany
Fon: +49 5231 14-0
Fax: +49 5231 14-292083
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

Type	FPL 7G2.5C/Q8MW/3
Order No.	8000011751
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
GTIN (EAN)	4050118190434
Qty.	1 pc(s).

Creation date May 1, 2020 8:18:46 AM CEST

Catalogue status 17.04.2020 / We reserve the right to make technical changes.

Data sheet

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Technical data

Dimensions and weights

Net weight 1,349 g

Environmental Product Compliance

REACH SVHC Lead 7439-92-1,
 Potassium perfluorobutane
 sulfonate 29420-49-3

General data

Cable length, string 1	3 m	Cross-section	2.5 mm ²
Line type	Ölflex Classic 110 CY 7G2.5 or similar	Number of wires	7

Technical data

Rated current	16 A	Rated voltage	500 V
Rated voltage U0	300 V		

Classifications

ETIM 6.0	EC001578	ETIM 7.0	EC003250
eClass 9.0	27-06-20-11	eClass 9.1	27-06-90-90
eClass 10.0	27-06-01-06		

Approvals

Approvals



ROHS Conform

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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

