

FPL 4G2.5/PD/Q4MG/2+7.5**Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

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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 4G2.5/PD/Q4MG/2+7.5
Order No.	8000005298
Version	FieldPower®, Cable, Metal housing, Number of wires: 4, Ölflex Classic 110 4G2.5 or similar, Cross-section: 2.5 mm ² , 2 m, 7.5 m
GTIN (EAN)	4032248997640
Qty.	1 pc(s).

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Technical data**Dimensions and weights**

Net weight 2,119 g

Environmental Product ComplianceREACH SVHC Lead 7439-92-1,
Potassium perfluorobutane
sulfonate 29420-49-3**General data**

Bending radius, min., moving	133.5 mm	Bending radius, min., stationary	35,6 mm
Cable length, string 1	2 m	Cable length, string 2	7.5 m
Cross-section	2.5 mm ²	Halogen	Yes
Line type	Ölflex Classic 110 4G2.5 or similar	Number of wires	4
Temperature range, moving, max.	70 °C	Temperature range, moving, min.	-5 °C
Temperature range, stationary, max.	70 °C	Temperature range, stationary, min.	-40 °C
Wire assignments	see picture		

Pre-assembly page 1

Connection 1 PTDS4

Pre-assembly page 2

Connection 2 HQ4 socket

Technical data

Rated voltage 500

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		

Approvals

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ROHS Conform

DownloadsApproval/Certificate/Document of
Conformity [FieldPower](#)

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Drawings

