

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

Klingenbergstraße 26

D-32758 Detmold

Germany

Fon: +49 5231 14-0

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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.	<a href="#">8000005298</a>
Version	FieldPower®, Cable, Metal housing, Number of wires: 4, Ölflex Classic 110 4G2.5 or similar, Cross-section: 2.5 mm <sup>2</sup> , 2 m, 7.5 m
GTIN (EAN)	4032248997640
Qty.	1 pc(s).

Creation date May 1, 2020 8:24:31 AM CEST

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

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**Technical data****Dimensions and weights**

Net weight	2,119 g
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**Environmental Product Compliance**

REACH SVHC	Lead 7439-92-1, Potassium perfluorobutane sulfonate 29420-49-3
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**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 <sup>2</sup>	Halogen	Yes
Line type	Öfflex 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
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**Pre-assembly page 2**

Connection 2	HQ4 socket
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**Technical data**

Rated voltage	500
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**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**

Approvals



ROHS	Conform
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**Downloads**

Approval/Certificate/Document of Conformity	<a href="#">FieldPower</a>
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**Data sheet**

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**Drawings**

