

**RKDGE D2X6,5 PT6****Weidmüller Interface GmbH & Co. KG**

Klingenbergstraße 26

D-32758 Detmold

Germany

[www.weidmueller.com](http://www.weidmueller.com)**Intelligent cabling solutions can save you valuable time and money.**

The FieldPower® modular system contains the right solution for every cabling task.

Foldable seals for the use of pre-assembled cables

Seals available with M16 and M20 connection thread  
Integration of operating and signalling devices into the seal possible

**General ordering data**

Version	Field Power® sealing insert, Slotted sealing insert, IP54, in combination with RKDG D17 PT6, with corresponding enclosure, TPE-V
Order No.	<a href="#">2443800000</a>
Type	RKDGE D2X6,5 PT6
GTIN (EAN)	4050118457704
Qty.	10 pc(s).

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[www.weidmueller.com](http://www.weidmueller.com)**Technical data****Dimensions and weights**

Depth	16 mm	Depth (inches)	0.63 inch
Height	21 mm	Height (inches)	0.827 inch
Width	21 mm	Width (inches)	0.827 inch
Net weight	3.32 g		

**Temperatures**

Storage temperature	-40 °C...85 °C	Operating temperature	-40 °C...85 °C
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**General data**

Material	TPE-V	Silicone	No
Colour	beige	Design	Slotted sealing insert
Protection degree	IP54, in combination with RKDG D17 PT6, with corresponding enclosure	UL 94 flammability rating	HB
Mounting position, installation notice	in RKDG D17 PT6 (4324010000)	Line type	round
Outer cable diameter, max.	6.5 mm		

**Classifications**

ETIM 6.0	EC002624	ETIM 7.0	EC002624
ETIM 8.0	EC002624	ETIM 9.0	EC002624
ECLASS 9.1	27-18-27-90	ECLASS 10.0	27-18-28-15
ECLASS 11.0	27-18-28-15	ECLASS 12.0	27-18-28-15
ECLASS 13.0	27-18-28-15		

**Environmental Product Compliance**

REACH SVHC	/
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**Important note**

Product information	The foldable seal RKDG D17 PT6 (4324010000) is the carrier seal for the slotted sealing insert. Cables for IP54 with multiple sealing insert 2 x 6.5 mm (2443800000): <ul style="list-style-type: none"><li>• IE cable Ø 6.5 mm Type: IE-C5DD4UG.....</li><li>• 24 V cable Ø 6.5 mm E.g. Lapp Ölflex Classic 110 3G1,5</li></ul>
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**Approvals**

ROHS	Conform
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**Downloads**

Approval/Certificate/Document of Conformity	<a href="#">Manufacturer's Declaration FieldPower® Enclosure parts</a>
Catalogues	<a href="#">Catalogues in PDF-format</a>