

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

Klingenbergstraße 26

D-32758 Detmold

Germany

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

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, 6.5 mm
Order No.	2443800000
Type	RKDGE D2X6,5 PT6
GTIN (EAN)	4050118457704
Qty.	10 pc(s).

Creation date March 9, 2023 8:48:37 PM CET

Catalogue status 03.03.2023 / We reserve the right to make technical changes.

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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
Operating temperature, min.	-40 °C	Operating temperature, max.	85 °C

General data

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

General data

Material	TPE-V	Protection degree	IP54, in combination with RKDG D17 PT6, with corresponding enclosure
Silicone	No	UL 94 flammability rating	HB

Classifications

ETIM 6.0	EC002624	ETIM 7.0	EC002624
ETIM 8.0	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		

Important note

Product information	<p>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):</p> <ul style="list-style-type: none"> • IE cable Ø 6.5 mm Type: IE-C5DD4UG..... • 24 V cable Ø 6.5 mm E.g. Lapp Ölflex Classic 110 3G1,5
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Approvals

ROHS	Conform
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Downloads

Approval/Certificate/Document of Conformity	Manufacturer's Declaration FieldPower® Enclosure parts
Catalogues	Catalogues in PDF-format