Data sheet 28534.4 KDS-DEG/B BK





Seal dummy, Mounting type: Plug in, Length x width: 42.8 mm, IP 66, Colour: Black

RAL: 9005

Business data

Article number	<u>28534.4</u>
Article name	KDS-DEG/B BK
GTIN (EAN)	4044211215255
Packaging unit	10
Quantity unit	PC
Weight per piece (not including packaging)	31.1 g
Weight per piece (including packaging)	31.5 g
Unit of weight	G
Customs number	39259020
Country of origin	DE
Product description	Sealing Element
Colour	Black
	·





Technical data	
Dimensions	
Length	42.8 mm
Width	42.8 mm
Height	17.7 mm
Materials	
Material	TPE
Flammability class UL 94	НВ
Working temperature, min.	-40 °C
Working temperature, max.	120 °C
Halogen-free	✓
Silicone-free	✓
UV-resistant	✓
Further technical data	
Mounting type	Plug in
Degree of protection	IP66
Strain relief	✓
NEMA Type	1, 12, 4x (indoor use only)
Environmental Product Compliance	
REACH Conform	yes
REACH Reference date	2022-06-10
REACH Candidate Substance Note	No
RoHS Conform	yes



28534.4 KDS-DEG/B BK

Approvals	
Standards and regulations	
Standards / specifications	Strain relief complying with DIN EN 62444
cUL Recognized	
cUL approval	C22.2 No. 14-18
cUL File Number	E489821
cUL Recognized	1
UL Recognized	
UL approval	UL 508A
UL File Number	E489821
UL Recognized	1
UL Type Rating	1, 12, 4x (indoor use only)
German Lloyd approval	
DNV GL Certificate number	TAE00003V7
DNV GL Location Classes	Temperature: -40°C to 120°C, Humidity: B, Vibration: B, Ingress protection: IP66
DNV GL approval granted	1





Media







Accessories

Inlays

Cable entry, Inlay, Mounting type: Plug in, IP 66, Colour: Black



Article number	Article name	GTIN (EAN)	Packaging unit
<u>28516.4</u>	KDS-Inlay 1 BK	4044211210847	5 ST



Cable entry, Inlay, Mounting type: Plug in, IP 66, Colour: Black

Article number	Article name	GTIN (EAN)	Packaging unit
28517.4	KDS-Inlay 2 BK	4044211210854	5 ST



Cable entry, Inlay, Mounting type: Plug in, IP 66, Colour: Black

Article number	Article name	GTIN (EAN)	Packaging unit
28518.4	KDS-Inlay 4 BK	4044211210861	5 ST



Cable entry, Inlay, Mounting type: Plug in, IP 66, Colour: Black

Article number	Article name	GTIN (EAN)	Packaging unit
28519.4	KDS-Inlay 6 BK	4044211210014	5 ST

Screw frame



Cable entry with foamed-in seal, Mounting type: Screws, Length: 153 mm, Width: 70 mm, IP 66, Colour: Black

Article number	Article name	GTIN (EAN)	Packaging unit
28504.4	KDS-SR 10/24 BK	4044211210809	1 ST



Cable entry with foamed-in seal, Mounting type: Screws, Length: 106 mm, Width: 70 mm, IP 66, Colour: Black

Article number	Article name	GTIN (EAN)	Packaging unit
28500.4	KDS-SR 6/10 BK	4044211210021	1 ST

28534.4 KDS-DEG/B BK



Screw frame



Cable entry with foamed-in seal, Mounting type: Screws, Length: 126 mm, Width: 70 mm, IP 66, Colour: Black

Article number	Article name	GTIN (EAN)	Packaging unit
28502.4	KDS-SR 8/16 BK	4044211210786	1 ST



Cable entry with foamed-in seal, Mounting type: Screws, Length: 81 mm, Width: 70 mm, IP 66, Colour: Black

Article number	Article name	GTIN (EAN)	Packaging unit
28506.4	KDS-SR 1-4 BK	4044211210823	1 ST

Locking frame



Inner locking frame, Length: 80 mm, Height: 11.5 mm, Colour: Black

Article number	Article name	GTIN (EAN)	Packaging unit
28507.4	KDS-IVR 1-4 BK	4044211210830	10 ST



Inner locking frame, Length: 105 mm, Height: 11.5 mm, Colour: Black

Article number	Article name	GTIN (EAN)	unit
<u>28501.4</u>	KDS-IVR 6/10 BK	4044211210779	10 ST



Inner locking frame, Length: 125 mm, Height: 11.5 mm, Colour: Black

Article number	Article name	GTIN (EAN)	Packaging unit
<u>28503.4</u>	KDS-IVR 8/16 BK	4044211210793	10 ST



Inner locking frame, Length: 152 mm, Height: 11.5 mm, Colour: Black

Article number	Article name	GTIN (EAN)	Packaging unit
28505.4	KDS-IVR 10/24 BK	4044211210816	10 ST

##INVERSE##CONTA-CABLE





Split cable gland including counter nut, Thread type: metric, Material: PA 6.6, Protection: IP 66, Colour: Black

Article number	Article name	GTIN (EAN)	Packaging unit
<u>28613.4</u>	KDS-KV M40 BK	4044211208967	5 ST



Split cable gland including counter nut, Thread type: metric, Material: PA 6.6, Protection: IP 66, Colour: Black

Article number	Article name	GTIN (EAN)	Packaging unit
28614.4	KDS-KV M50 BK	4044211208974	5 ST



Split cable gland including counter nut, Thread type: metric, Material: PA 6.6, Protection: IP 66, Colour: Black

Article number	Article name	GTIN (EAN)	Packaging unit
28615.4	KDS-KV M63 BK	4044211208981	5 ST



Cable entry flange plate with foamed-in frame gasket, Mounting type: Screw, Length: 165 mm, Width: 123 mm, IP66, Colour: Black

Article number	Article name	GTIN (EAN)	Packaging unit
28660.4	KDS-FP 2x10/24 BK	4044211220358	1 ST



Inner locking frame, Length: 105 mm, Height: 11.5 mm, Colour: Black

Article number	Article name	GTIN (EAN)	Packaging unit
<u>28501.4</u>	KDS-IVR 6/10 BK	4044211210779	10 ST



Thread and locking adapter, Material: Polyamide PA 6.6, glass-fibre reinforced, Colour: Black

Article number	Article name	GTIN (EAN)	Packaging unit
28776.4	KDS-RGA M50 BK	4044211234560	5 ST



Inner locking frame, Length: 152 mm, Height: 11.5 mm, Colour: Black

Article number	Article name	GTIN (EAN)	Packaging unit
28505.4	KDS-IVR 10/24 BK	4044211210816	10 ST





	Cable entry, Ir	llay, Mounting type: Plug in, IP	66, Colour: Black	
	Article number	Article name	GTIN (EAN)	Packagin unit
	28516.4	KDS-Inlay 1 BK	4044211210847	5 ST
	Cable entry, Ir	alay, Mounting type: Plug in, IP	66, Colour: Black	
	Article number	Article name	GTIN (EAN)	Packagin unit
	28517.4	KDS-Inlay 2 BK	4044211210854	5 ST
	Inner locking f	rame, Length: 80 mm, Height: 1	11.5 mm, Colour: Black	
	Article number	Article name	GTIN (EAN)	Packagin unit
	28507.4	KDS-IVR 1-4 BK	4044211210830	10 ST
	Cable entry, Ir	lay, Mounting type: Plug in, IP	66, Colour: Black	
	Article number	Article name	GTIN (EAN)	Packagin unit
	<u>28519.4</u>	KDS-Inlay 6 BK	4044211210014	5 ST
	Cable entry wi	th foamed-in seal, Mounting typ Black	oe: Screws, Length: 153 mm	n, Width: 70 n
	Article number	Article name	GTIN (EAN)	Packagin unit
	<u>28504.4</u>	KDS-SR 10/24 BK	4044211210809	1 ST
	Cable entry wi	th foamed-in seal, Mounting typ Black	pe: Screws, Length: 106 mm	ı, Width: 70 n
Europe I	Article number	Article name	GTIN (EAN)	Packagin unit
		KDS-SR 6/10 BK	4044211210021	1 ST
	28500.4			
		th foamed-in seal, Mounting typ Black	pe: Screws, Length: 126 mm	n, Width: 70 r
	Cable entry w	• • • • • • • • • • • • • • • • • • • •	oe: Screws, Length: 126 mm	n, Width: 70 n Packaging unit







Cable entry, Inlay, Mounting type: Plug in, IP 66, Colour: Black

Article number	Article name	GTIN (EAN)	Packaging unit
<u>28517.4</u>	KDS-Inlay 2 BK	4044211210854	5 ST



Cable entry set, IP66, Consisting of: 1 x KDS-SR 1-4 BK, 1 x KDS-Inlay 4 BK

Article number	Article name	GTIN (EAN)	Packaging unit
28602.4	KDS-Set 1-4 BK	4044211216184	1 ST



Cable entry set, IP66, Consisting of: 1 x KDS-SR 6/10, 1 x KDS-Inlay 2, 1 x KDS-Inlay 6

Article number	Article name	GTIN (EAN)	Packaging unit
28603.4	KDS-Set 6/10 BK	4044211216191	1 ST



Cable entry set, IP66, Consisting of: 1 x KDS-SR 8/16, 1 x KDS-Inlay 1, 2 x KDS-Inlay 4

Article number	Article name	GTIN (EAN)	Packaging unit
28604.4	KDS-Set 8/16 BK	4044211216207	1 ST



Cable entry set, IP66, Consisting of: 1 x KDS-SR 10/24, 1 each of KDS-Inlay 2,4,6

Article number	Article name	GTIN (EAN)	Packaging unit
28605.4	KDS-Set 10/24 BK	4044211216214	1 ST



Cable entry with foamed-in seal, Mounting type: Screws, Length: 126 mm, Width: 70 mm, IP 66, Colour: Black

Article number	Article name	GTIN (EAN)	Packaging unit
28502.4	KDS-SR 8/16 BK	4044211210786	1 ST



Cable entry with foamed-in seal, Mounting type: Screws, Length: 81 mm, Width: 70 mm, IP 66, Colour: Black

Article number	Article name	GTIN (EAN)	Packaging unit
28506.4	KDS-SR 1-4 BK	4044211210823	1 ST

28534.4 KDS-DEG/B BK



Colour: Black			
 Article number	Article name	GTIN (EAN)	Packaging unit
 28883.4	KDSI-SR 10/24 BK	4044211242107	1 ST
Cable entry se	t, IP66, Consisting of: 1 x KDSI-	SR 1-4 BK, 1 x KDS-Inlay	4 BK
Article number	Article name	GTIN (EAN)	Packaging unit
28890.4	KDSI-SET 1-4 BK	4044211242152	1 ST
Cable entry se	t, IP66, Consisting of: 1 x KDS-S	SR 8/16, 1 x KDS-Inlay 1, 2	2 x KDS-Inlay
Article number	Article name	GTIN (EAN)	Packaging unit
28604.4	KDS-Set 8/16 BK	4044211216207	1 ST
Cable entry set, IP66, Consisting of: 1xKDSI-SR 8/16, 2xKDS-Inlay 4			
Article number	Article name	GTIN (EAN)	Packaging unit
28892.4	KDSI-SET 8/16 BK	4044211242176	1 ST
Cable entry wi Colour: Black	th TPE seal, Mounting type: Scre	ews, Length: 81 mm, Width	n: 64 mm, IP 6
•	th TPE seal, Mounting type: Screen	ews, Length: 81 mm, Width GTIN (EAN)	n: 64 mm, IP 6 Packaging unit
Colour: Black		•	Packaging
Article number	Article name KDSI-SR 1-4 BK th TPE seal, Mounting type: Scre	GTIN (EAN) 4044211243807	Packaging unit 1 ST
Article number 28880.4 Cable entry wi	Article name KDSI-SR 1-4 BK th TPE seal, Mounting type: Scre	GTIN (EAN) 4044211243807	Packaging unit 1 ST
Colour: Black Article number 28880.4 Cable entry wir 66, Colour: Black	Article name KDSI-SR 1-4 BK th TPE seal, Mounting type: Screen	GTIN (EAN) 4044211243807 ews, Length: 126 mm, Wid	Packaging unit 1 ST th: 64 mm, IP Packaging
Colour: Black Article number 28880.4 Cable entry wi 66, Colour: Black Article number 28882.4	Article name KDSI-SR 1-4 BK th TPE seal, Mounting type: Screeck Article name KDSI-SR 8/16 BK th TPE seal, Mounting type: Screeck	GTIN (EAN) 4044211243807 ews, Length: 126 mm, Wid GTIN (EAN) 4044211242091	Packaging unit 1 ST th: 64 mm, IP Packaging unit 1 ST

28883.4

KDSI-SR 10/24 BK

4044211242107

1 ST

Data sheet 28534.4 KDS-DEG/B BK



	Cable entry set, IP66, Consisting of: 1 x KDSI-SR 1-4 BK, 1 x KDS-Inlay 4 BK			
	Article number	Article name	GTIN (EAN)	Packaging unit
	28890.4	KDSI-SET 1-4 BK	4044211242152	1 ST
	Cable entry set, IP66, Consisting of: 1xKDSI-SR 6/10, 1xKDS-Inlay 2, 1xKDS-Inlay 6			
	Article number	Article name	GTIN (EAN)	Packaging unit
	28891.4	KDSI-SET 6/10 BK	4044211242169	1 ST
	Cable entry set, IP66, Consisting of: 1xKDSI-SR 8/16, 2xKDS-Inlay 4			
	Article number	Article name	GTIN (EAN)	Packaging unit
	28892.4	KDSI-SET 8/16 BK	4044211242176	1 ST
	Cable entry se	t, IP66, Consisting of: 1xKDSI-SR 10/2	24, each 1xKDS-Inlay 2	2,4,6
	Article number	Article name	GTIN (EAN)	Packaging unit
	28893.4	KDSI-SET 10/24 BK	4044211242183	1 ST



Cable entry with TPE seal, Mounting type: Screws, Length: 106 mm, Width: 64 mm, IP 66, Colour: Black

Article number	Article name	GTIN (EAN)	Packaging unit
28881.4	KDSI-SR 6/10 BK	4044211242084	1 ST