

28543.4

KDS-DEG 22-23 BK

KDS-DEG 22-23 BK



Seal, Mounting type: Plug in, Length x width: 42.8 mm, Max. cable diameter: 23 mm, IP 66, Colour: Black

RAL: 9005

Business data

Product description	Sealing Element
Packaging unit	10
Quantity unit	PC
Weight per piece (not including packaging)	24.36
Weight per piece (including packaging)	24.76
Unit of weight	G
Customs number	39259020
Country of origin	DE

28543.4

KDS-DEG 22-23 BK

KDS-DEG 22-23 BK

Technical Data

Dimensions

Length	42.8 mm
Width	42.8 mm
Height	17.7 mm

Materials

Material	TPE
Flammability class UL 94	HB
Working temperature, min.	-40 °C
Working temperature, max.	120 °C
Halogen-free	✓
Silicone-free	✓

Further technical data

Mounting type	Plug in
Protection	IP66
Strain relief	✓
Cable diameter, min.	22 mm
Cable diameter, max.	23 mm

28543.4

KDS-DEG 22-23 BK

KDS-DEG 22-23 BK

Technical Data

Further technical data

NEMA Type	4x
-----------	----

UV-resistant	✓
--------------	---

28543.4

KDS-DEG 22-23 BK

KDS-DEG 22-23 BK

Approvals

Standards and regulations

Standards / specifications	Strain relief complying with DIN EN 62444
----------------------------	---

cUL Recognized

cUL Recognized	C22.2 No. 14-95
----------------	-----------------

cUL Recognized	✓
----------------	---

UL Recognized

UL Recognized	UL 508
---------------	--------

UL Recognized granted	✓
-----------------------	---

28543.4

KDS-DEG 22-23 BK

KDS-DEG 22-23 BK

Media



28543.4

KDS-DEG 22-23 BK

KDS-DEG 22-23 BK

Accessories

Inlays



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

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
28516.4	KDS-Inlay 1	4044211210847	5 PC



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

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
28517.4	KDS-Inlay 2	4044211210854	5 PC

28543.4

KDS-DEG 22-23 BK

KDS-DEG 22-23 BK

Accessories

Inlays



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

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
28518.4	KDS-Inlay 4	4044211210861	5 PC



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

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
28519.4	KDS-Inlay 6	4044211210014	5 PC

28543.4

KDS-DEG 22-23 BK

KDS-DEG 22-23 BK

Accessories

Screw frame



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

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
28506.4	KDS-SR 1-4	4044211210823	1 PC



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

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
28504.4	KDS-SR 10/24	4044211210809	1 PC

28543.4

KDS-DEG 22-23 BK

KDS-DEG 22-23 BK

Accessories

Screw frame



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

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
28500.4	KDS-SR 6/10	4044211210021	1 PC



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

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
28502.4	KDS-SR 8/16	4044211210786	1 PC

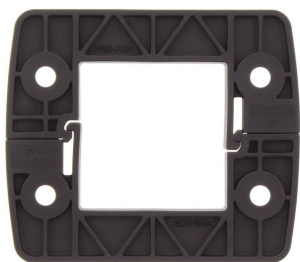
28543.4

KDS-DEG 22-23 BK

KDS-DEG 22-23 BK

Accessories

Locking frames



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

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
28507.4	KDS-IVR 1-4	4044211210830	10 PC



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

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
28505.4	KDS-IVR 10/24	4044211210816	10 PC

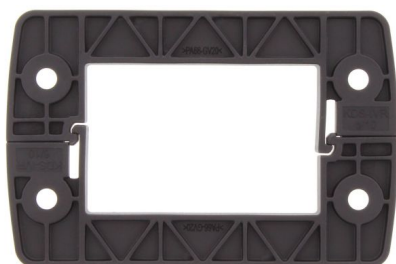
28543.4

KDS-DEG 22-23 BK

KDS-DEG 22-23 BK

Accessories

Locking frames



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

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
28501.4	KDS-IVR 6/10	4044211210779	10 PC



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

In general

Order number	Article designation	GTIN (EAN)	Packaging unit
28503.4	KDS-IVR 8/16	4044211210793	10 PC
