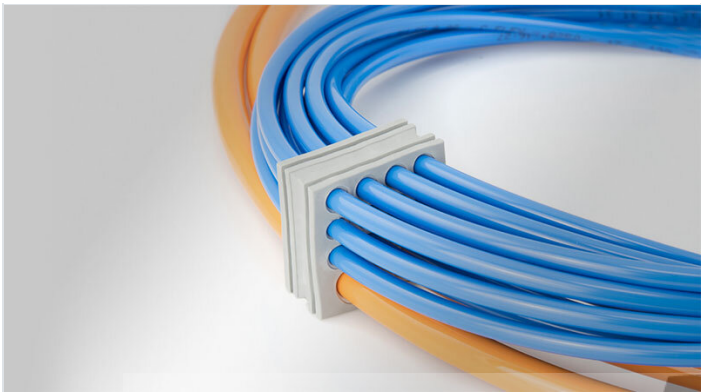


KT-DT multi-membrane cable grommets

for cable diameters 1 - 14.5 mm / IP54 / UL Type 12



The KT-DT cable grommets can be used anywhere where a large number of electrical, pneumatic or hydraulic lines must be routed and sealed with IP54. By using the KT-DT grommets, the cable density can be significantly increased.

KT-DT grommets are compatible with split icotek cable entry frames, such as KEL-U, KEL and KEL-FG. The routing of cables with and without preassembled connectors in one cable entry frame can thus be easily combined.

The KT-DT grommets are also perfectly suitable for the assembly of subsequently terminated cable harnesses.

IP54

UL TYPE
12

C_{UL} US

ISO 9001
DNV-GL

RINA

HL3
EN 45545-2

E45
Ei30
EN 45545-3

ECOLAB
certified

UV
ISO 4892-2A

PNEUMATICS

RoHS
compliant

REACH
COMPLIANCE

Made in
Germany

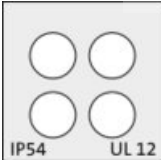
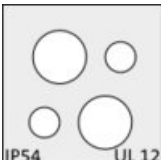
Specifications

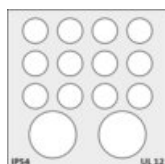
IP rating (EN 60529)	IP54
UL Type (UL 50E)	UL Type 12
Material	Elastomer
Flame class	UL94-V0, self-extinguishing
Operating temperature	-40 C° to 100 C°
Properties	silicone free, halogen free

Advantages & Benefits

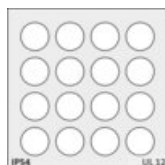
- Enable routing of pre-terminated cables through cable entry frames and split cable glands
- High cable density
- Enables sub-assembly of cable harnesses

Product types & Sizes

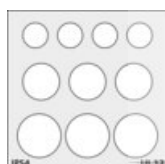
KT-DT 7		Part No.	41550	Height	14 mm
		EAN	4251269319204	Mounting height	2 mm
		PU	10	For cable type	Rundleitung
		For max. no. of cables	4	Clamping range	4 x 1 - 6 mm
		Color	grau (ähnlich RAL 7035)		
		Length	21 mm		
		Width	21 mm		
KT-DT 8		Part No.	41552	Height	19 mm
		EAN	4251269319211	Mounting height	2 mm
		PU	10	For cable type	Rundleitung
		For max. no. of cables	4	Clamping range	2 x 1 - 7 mm
		Color	grau (ähnlich RAL 7035)		2 x 1 - 4 mm
		Length	21 mm		
		Width	21 mm		

KT-DT 1

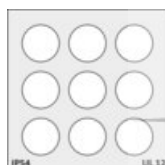
Part No.	41500	Height	19 mm
EAN	4251269307287	Mounting height	2 mm
PU	10	For cable type	Rundleitung
For max. no. of cables	14	Clamping range	12 x 1 - 6.5 mm
Color	grau (ähnlich RAL 7035)		2 x 1 - 12.2 mm
Length	41,5 mm		
Width	40,5 mm		

KT-DT 2

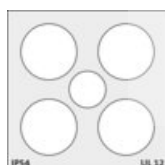
Part No.	41510	Height	19 mm
EAN	4251269307294	Mounting height	2 mm
PU	10	For cable type	Rundleitung
For max. no. of cables	16	Clamping range	16 x 1 - 7.1 mm
Color	grau (ähnlich RAL 7035)		
Length	41,5 mm		
Width	40,5 mm		

KT-DT 3

Part No.	41520	Height	19 mm
EAN	4251269307300	Mounting height	2 mm
PU	10	For cable type	Rundleitung
For max. no. of cables	10	Clamping range	4 x 1 - 6.5 mm
Color	grau (ähnlich RAL 7035)		3 x 1 - 9.5 mm
Length	41,5 mm		3 x 1 - 11.3 mm
Width	40,5 mm		

KT-DT 4

Part No.	41530	Height	19 mm
EAN	4251269307317	Mounting height	2 mm
PU	10	For cable type	Rundleitung
For max. no. of cables	9	Clamping range	9 x 1 - 9.5 mm
Color	grau (ähnlich RAL 7035)		
Length	41,5 mm		
Width	40,5 mm		

KT-DT 5

Part No.	41540	Height	19 mm
EAN	4251269319099	Mounting height	2 mm
PU	10	For cable type	Rundleitung
For max. no. of cables	5	Clamping range	4 x 1 - 14.5 mm
Color	grau (ähnlich RAL 7035)		1 x 1 - 9.5 mm
Length	41,5 mm		
Width	40,5 mm		