

KT-DT

Membrane Cable Grommets



Product Description

The KT-DT cable grommets are designed for cables without preassembled connectors. A large number of cables can be routed utilizing minimal space.

KT-DT 1 – KT-DT 5 grommets are designed to fit in KT large grommet spaces. KT-DT 7 & KT-DT 8 grommets are designed to fit in KT small grommet spaces.

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

Advantages & Benefits

- Combination of routing pre-terminated cables and cables without connectors with one cable entry frame
- Enables subassembly of cable harnesses
- High cable density

Specifications

Material	Elastomer
Flame class	UL94-Vo
IP rating	IP54
UL type rating	UL type 12 (acc. to UL 50E)
Operating temperature	- 40°C to + 100°C (static) - 40°F to + 212°F (static)
Properties	Halogen-free, silicone-free

Accessories

ST-B Plugs 93

Description	Type	Order No.	Number of cables	PU
	KT-DT 1	41500	12× max. 6.5 mm / 0.256 " 2× max. 12.2 mm / 0.48 "	10
	KT-DT 2	41510	16× max. 7.1 mm / 0.28 "	10
	KT-DT 3	41520	4× max. 6.5 mm / 0.256 " 3× max. 9.5 mm / 0.374 " 3× max. 11.3 mm / 0.445 "	10
	KT-DT 4	41530	9× max. 9.5 mm / 0.374 "	10
	KT-DT 5	41540	4× max. 14.5 mm / 0.571 " 1× max. 9.5 mm / 0.374 "	10
	KT-DT 7	41550	4× max. 6 mm / 0.236 "	10
	KT-DT 8	41552	2× max. 7 mm / 0.276 " 2× max. 4 mm / 0.157 "	10