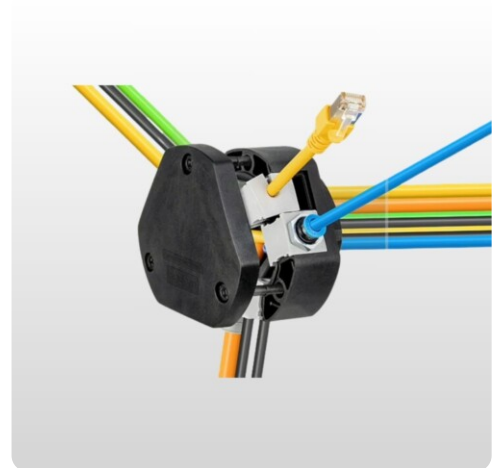


Distribution Box 360° | DB

Divisible box | for cables with or without connector | M32 - M75 | IP54

Article:	DB
Brand:	icotek
Protection class:	IP54
Temperature:	40°C to 140°C
Material:	Polyamide
Mounting options:	Fasten with locknut
Characteristics:	Vibration-proof, Silicone-free, Halogen-free



Description

With Distribution Box 360° / DB can distribute bundled cables (with or without connectors) and route them 360° in all directions. Cables (with or without connectors) and with a diameter of 1 to 15mm can be routed, sealed and provided with strain relief according to EN 62444. The Distribution Box 360° is suitable for metric holes M32-M75 and can be fixed with a lock nut, which is included in the delivery. Up to 48 possible positions and thus high cable density through multi-inserts. Thanks to the simple screw mounting and the use of divisible inserts, reinstallations, repairs and maintenance can be handled very easily and smoothly.

Advantages:

- Quick and easy assembly
- Easy distribution of cables in a 360° angle
- Warranty on pre-terminated cables remains
- Re-installations, repairs and maintenance can be handled very easily and smoothly
- Suitable for metric cut-outs M32 – M75
- Strain relief according to EN 62444
- Use of the proven KT grommet system
- High cable density, wide variety of grommet
- High flexibility with the use of multi-range and IMAS-CONNECT™ adapter grommets
- Hexagonal locknut included in the delivery
- High stability, vibration resistant
- Mechanical protection of the central entry point



Article number

Art.No	Description	Designation 2	Size	Number of Cables	Maximum cable diameter	Length mm	Width mm	Height mm	Mounting height	Hole Saw Round	TL	Suitable for interventions	Unit	Saint Francis
54300	Distribution Box DB	3x1 M32	M32	12	15	72 mm	67 mm	53 mm	39.4 mm	32.3 mm	13.6 mm	3 x small KT	st	5
54301	Distribution Box DB	3x2 M50	M50	24	15	94.5 mm	87 mm	53 mm	39.4 mm	50.4 mm	13.6 mm	6 x KT small	st	5
54302	Distribution Box DB	3x3 M63	M63	36	15	115 mm	104 mm	53 mm	39.4 mm	63.4 mm	13.6 mm	9 x small KT	st	1
54303	Distribution Box DB	3x4 M75	M75	36	15	140 millimeters	125 mm	53 mm	39.4 mm	75.5 millimeters	13.6 mm	12 x KT small	st	1