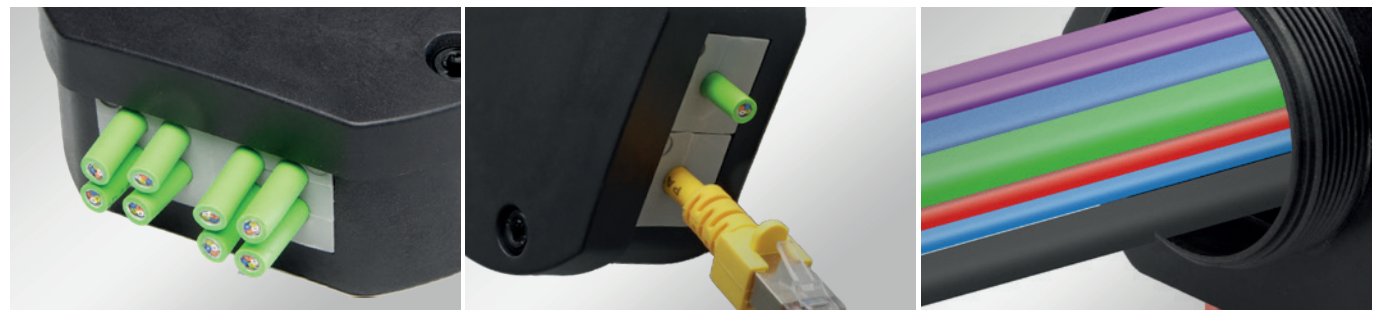
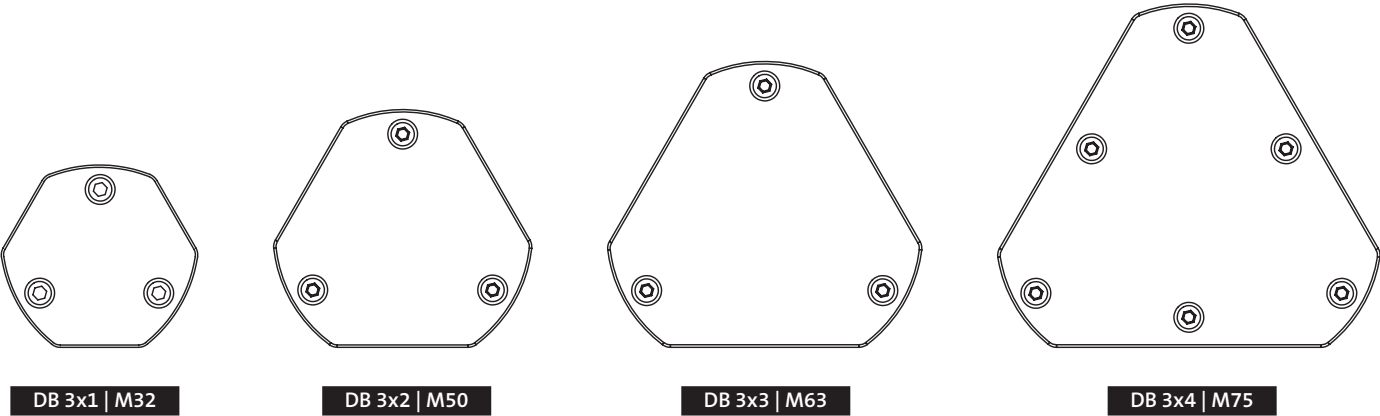


For small and big plans

Routing up to 48 cables



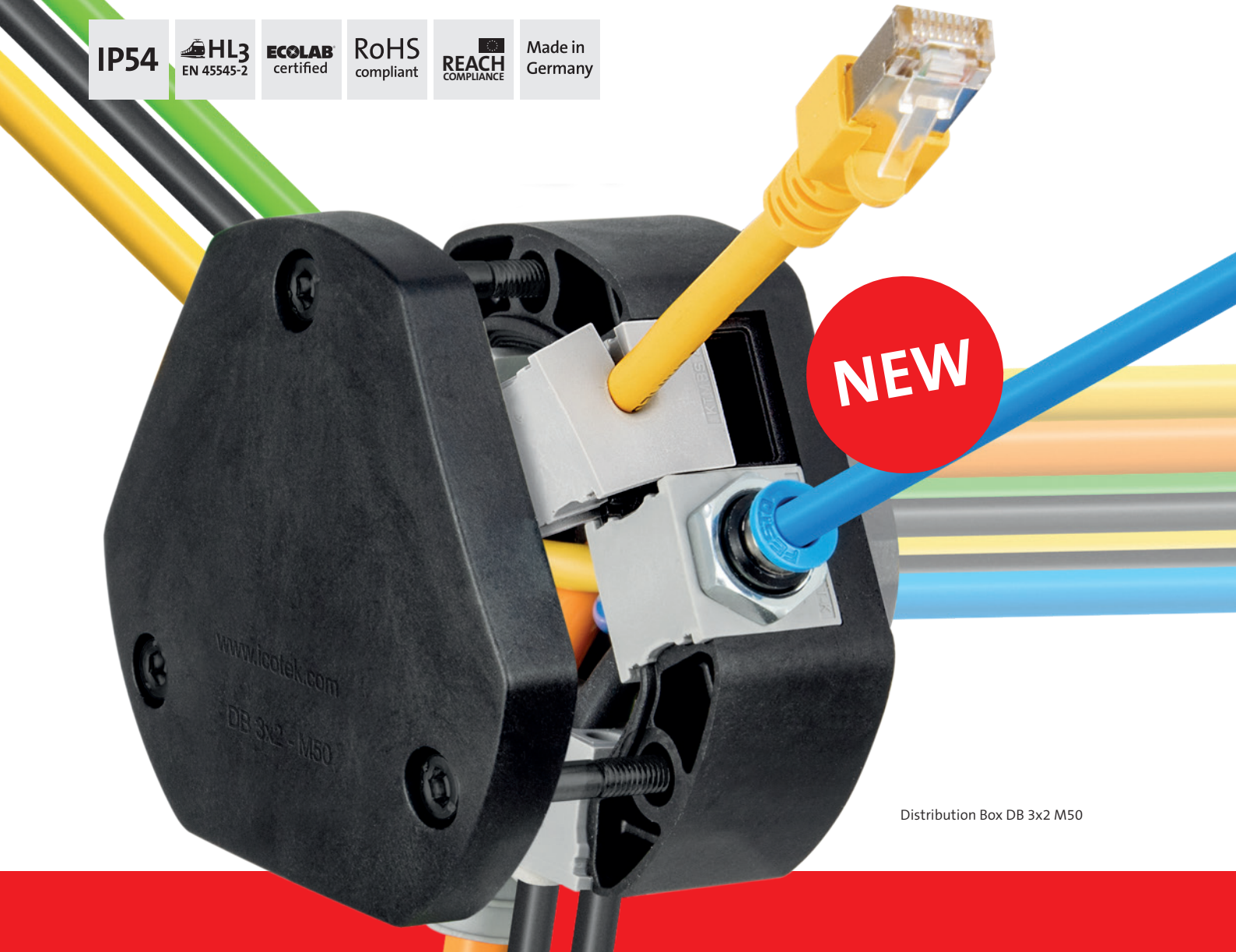
Type	Order No.	Grommets small	For max. no. of cables	Cut-out	Thread length	Size L x B	Mounting height	PU
DB 3x1 M32 Distribution Box	54300	3	12	M32	13,6 mm	72 x 67 mm	39,4 mm	5
DB 3x2 M50 Distribution Box	54301	6	24	M50	13,6 mm	94,5 x 87 mm	39,4 mm	5
DB 3x3 M63 Distribution Box	54302	9	36	M63	13,6 mm	115 x 104 mm	39,4 mm	1
DB 3x4 M75 Distribution Box*	54303	12	48	M75	13,6 mm	140 x 125 mm	39,4 mm	1

*available from spring 2023.

Order your free product sample:
www.icotek.com



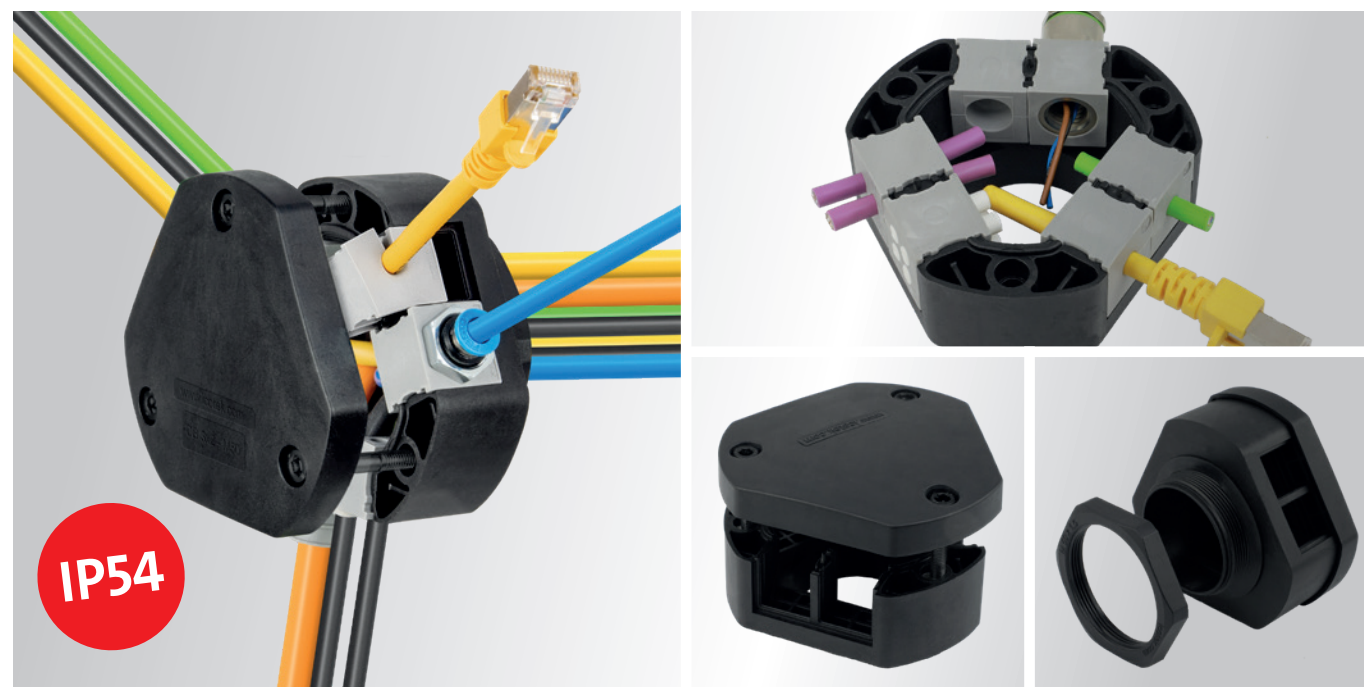
IP54 HL3 EN 45545-2 ECOLAB certified RoHS compliant REACH COMPLIANCE Made in Germany



Distribution Box DB 3x2 M50

The Cable Entry 360°

Up to 48 cables with connectors from all directions safely routed with strain relief! The completely splittable distribution box.

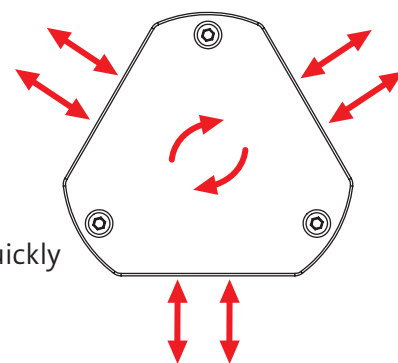


The 360 degree cable entry

For cables with and without connectors

With the new distribution box, centrally routed cables can be distributed 360° in all desired directions. Cables with and without connectors can be used.

- Fast and easy assembly
- Easy distribution of cables in a 360° angle
- Warranty on pre-terminated cables remains
- Retrofits, repairs and maintenance can be done much more easily and quickly
- 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 grommets
- 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



IP54

HL3
EN 45545-2

ECOLAB
certified

RoHS
compliant

REACH
COMPLIANCE

Made in
Germany

Nearly unlimited possibilities

And with certified standards

Cables with a diameter of 1 to 15 mm can be routed, sealed and strain relieved in accordance with DIN EN 62444. The distribution box is suitable for metric cut-outs and can be fixed with a locknut, which is included in the delivery. Thanks to the screwable cover and the use of split cable grommets, retrofits, repairs and maintenance can be done much more easily and quickly.



Specifications

Material	Polyamid (PA)
Flame class	UL94-V0, self-extinguishing
IP rating	IP54
Temperature	-40°C to +140°C (static)
Properties	halogen free, silicone free
Mounting height	39,4 mm

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icotek® smart cable management