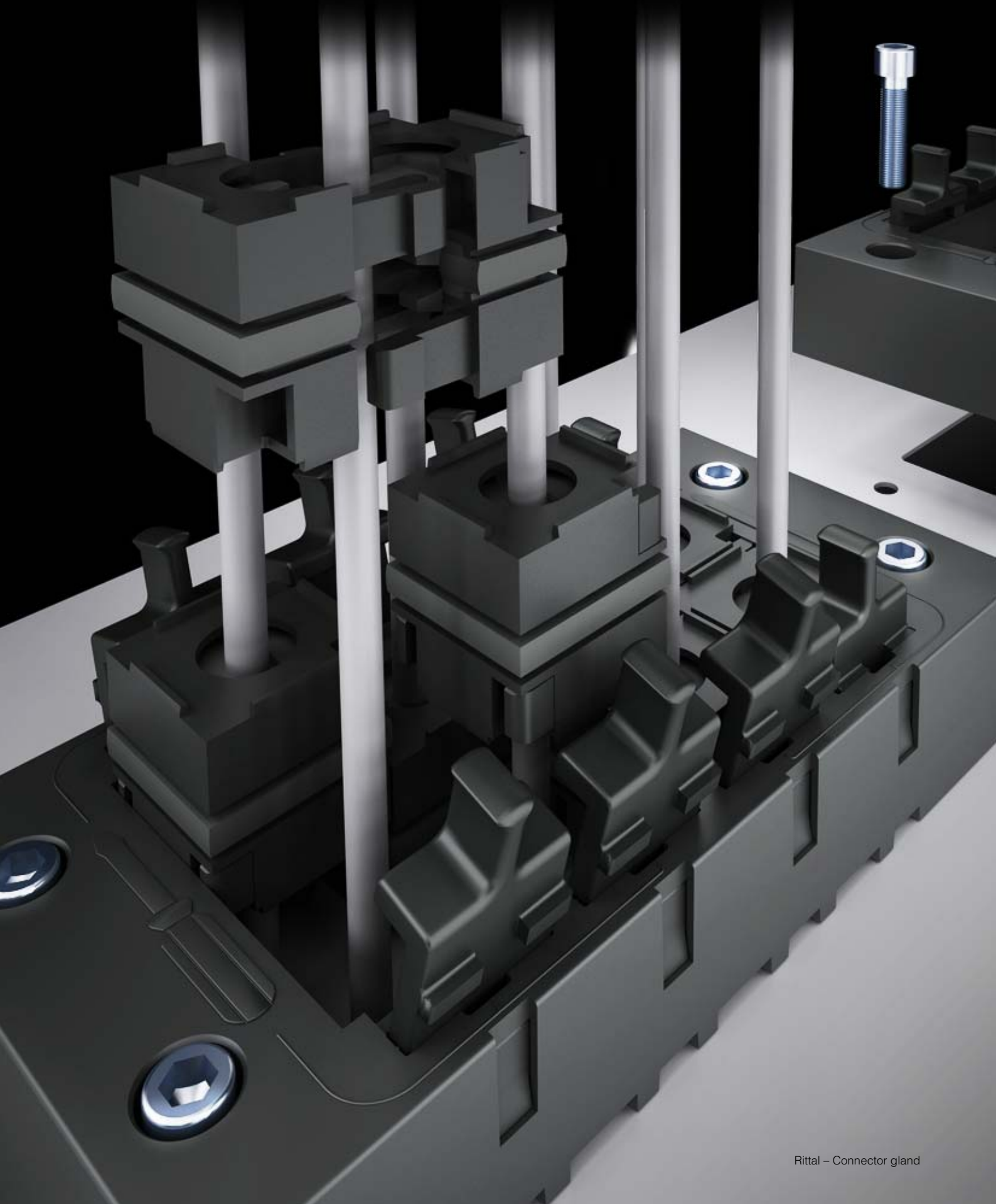# Rittal –
Connector gland

Less is more –
systematic cable entry

Flexible gland system for pre-assembled cables

- Simple cable entry for up to 10 pre-assembled cables.

- To replace cables, it is generally sufficient to release a single sealing module; in case of larger connectors, simply remove further modules.

- The sealing frame remains in place on the enclosure during service and in case of expansion.

Sealing modules fixed on cables by way of vibration-resistant clamps

- Modules can remain on the cables even if equipment needs to be dismantled for transport.

- Risks of inadvertent swapping or lost parts are avoided.

Only 4 sealing modules necessary for cable diameters 4 – 16 mm

- Greater flexibility and planning reliability – even if the exact cable diameter is not yet defined.

- Minimised expenditure for component stocking.

- Simple and convenient assembly.

Connector gland

The **Rittal connector gland** proves that sometimes "less is more": **significantly faster installation, a flexible sealing system for different cable diameters and simple cable entry with pre-assembled cables.** Low installation costs, a high degree of protection and flexible cable management – added value guaranteed with the latest generation of cable entry solutions from Rittal.

Benefits:
- Cable diameters 4 – 16 mm
- Simple cable entry for pre-assembled cables
- Individual cables can be added or replaced without dismantling the sealing frame
- Sealing modules remain safely attached to their cables

Sealing frame

For pre-assembled cables with connectors.

Mounting over 24-pole or 16-pole connector cut-outs in:
- Module plates for TS divider panels
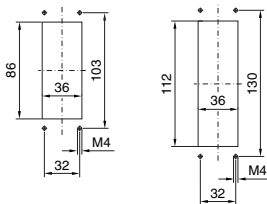- Metal gland plates

Material:
Frame: Polyamide
Flat seal: CR

Protection category:
IP 64 to EN 60 529; compliant with NEMA 12.

Supply includes:
Assembly parts.

16-pole   24-pole

For modules 20 x 20 mm	For cut-out	Packs of	Model No. SZ
10 modules	24-pole	1	**2400.900**
8 modules	16-pole	1	**2400.910**

➕ **Accessories:**

Module plates for TS divider panels, see Catalogue 32, page 923.

Sealing module

To seal cables in conjunction with a sealing frame. It is possible to combine 20 x 20 mm and 40 x 40 mm sealing modules.

Material:
Hard shell: Polyamide
Seal: LSE 2

Protection category:
IP 64 to EN 60 529; compliant with NEMA 12.

Sealing modules 20 x 20 mm		
Diameter range	Packs of	Model No. SZ
4 – 6 mm	10	**2400.920**
6 – 9 mm	10	**2400.930**
solid	10.	**2400.970**

Sealing modules 40 x 40 mm		
Diameter range	Packs of	Model No. SZ
9 – 12 mm	10	**2400.940**
12 – 16 mm	10	**2400.950**
solid	10	**2400.960**

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