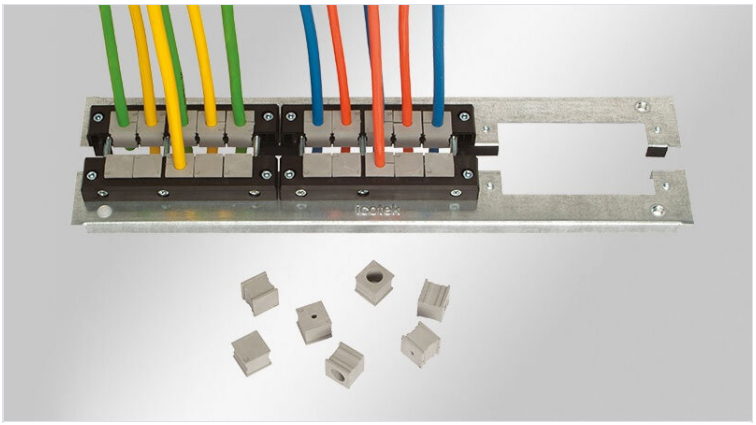
# KDR 2 split gland plates

for Rittal TS 8 & Rittal VX25 enclosures / IP54



IP54 RoHS compliant REACH COMPLIANCE Made in Germany

Split, 2-part gland plates KDR 2 with pre-cut holes for centrally split KEL and KEL-JUMBO cable entry systems.

Integrated screw holes provide quick and easy installation of KEL frames.

During assembly, almost the complete base of the enclosure can be used for installation of cables. Retrofitting is possible without disconnecting of cables. All can be installed around the cables.

The gland plate KDR 2 is designed for Rittal enclosures TS 8 & VX25. Other sizes can be supplied on request

## Specifications

| | |
|---|---|
| **IP rating (EN 60529)** | IP54 |
| **Material** | Steel, zinc plated |

## Advantages & benefits

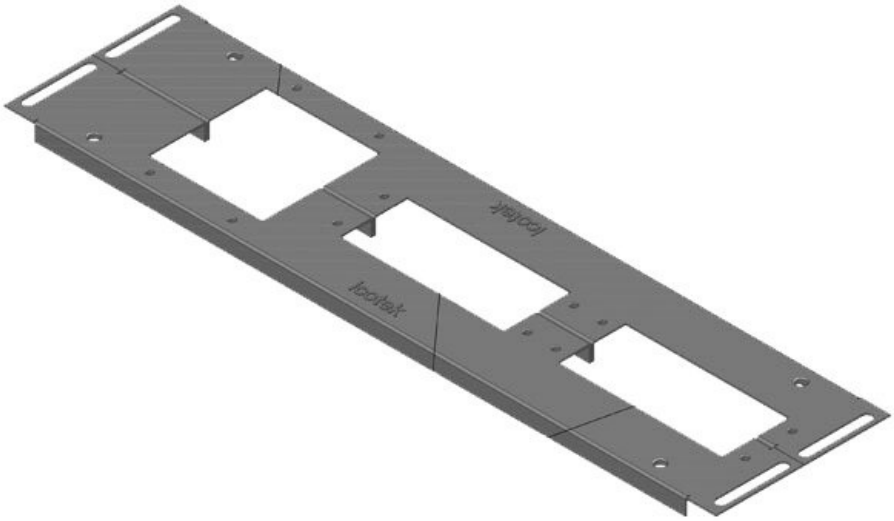
- During assembly, almost the complete base of the enclosure can be used for installation of cables
- Even large connectors can be installed easily
- Subsequent assembly possible
- No additional sheet metal work required
- Cut-outs, which are no longer required, are covered with metal blank plates Type BPM

## Product types & sizes

**KDR2-VX25-600-44400**

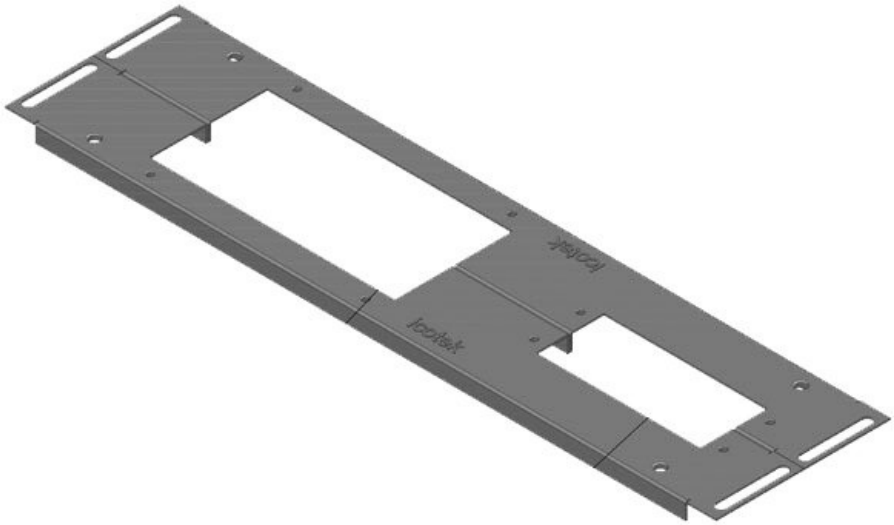
| | | | |
|---|---|---|---|
| Part No. | **44400** | For enclosure width | **600 mm** |
| EAN | **4251269320** | | |
| | **262** | Sight size of base opening | **452 mm** |
| Package quantity | **1** | | |
| | | Suitable for cable entry systems: | **3 × KEL 24** |
| Length | **488 mm** | | |
| Width | **100 mm** | | |
| Height | **12 mm** | Suitable for enclosure | **Rittal VX25** |
| Total length gland plate | **488 mm** | | |

**KDR2-VX25-600-44401**



| | | | |
|---|---|---|---|
| Part No. | **44401** | For enclosure width | **600 mm** |
| EAN | **4251269320279** | Sight size of base opening | **452 mm** |
| Package quantity | **1** | Suitable for cable entry systems: | **2 × KEL 24, 1 × KEL-JUMBO 1** |
| Length | **488 mm** | | |
| Width | **120 mm** | | |
| Height | **12 mm** | Suitable for enclosure | **Rittal VX25** |
| Total length gland plate | **488 mm** | | |

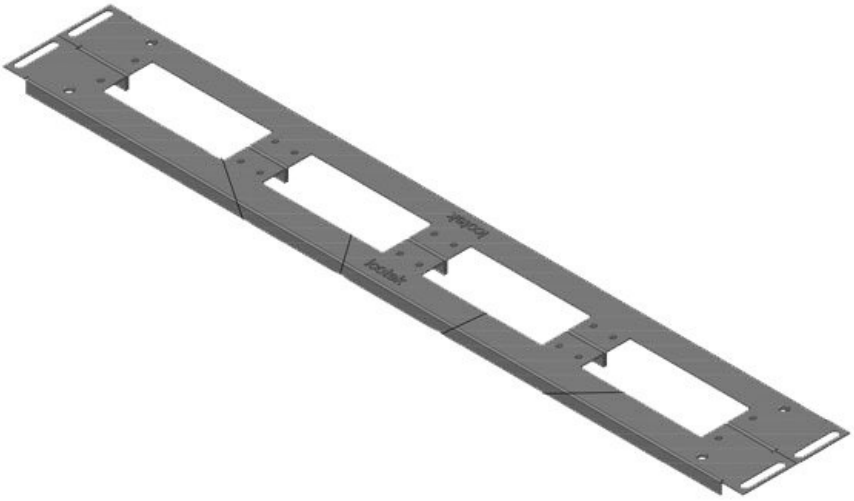
**KDR2-VX25-600-44402**



| | | | |
|---|---|---|---|
| Part No. | **44402** | For enclosure width | **600 mm** |
| EAN | **4251269320286** | Sight size of base opening | **452 mm** |
| Package quantity | **1** | Suitable for cable entry systems: | **1 × KEL 24, 1 × KEL-JUMBO 2** |
| Length | **488 mm** | | |
| Width | **120 mm** | | |
| Height | **12 mm** | Suitable for enclosure | **Rittal VX25** |
| Total length gland plate | **488 mm** | | |

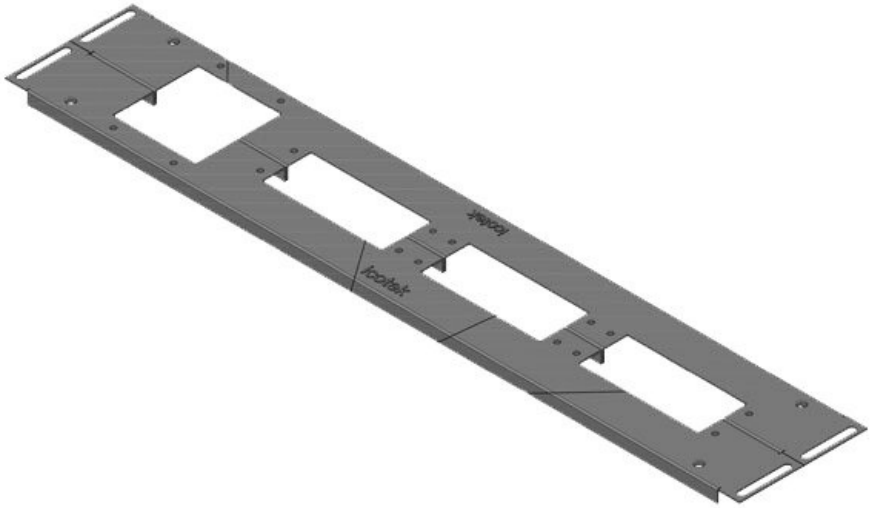
**KDR2-VX25-800-44403**

| | | | |
|---|---|---|---|
| Part No. | **44403** | For enclosure width | **800 mm** |
| EAN | **4251269320293** | Sight size of base opening | **652 mm** |
| Package quantity | **1** | Suitable for cable entry systems: | **4 × KEL 24** |
| Length | **688 mm** | | |
| Width | **100 mm** | | |
| Height | **12 mm** | Suitable for enclosure | **Rittal VX25** |
| Total length gland plate | **688 mm** | | |

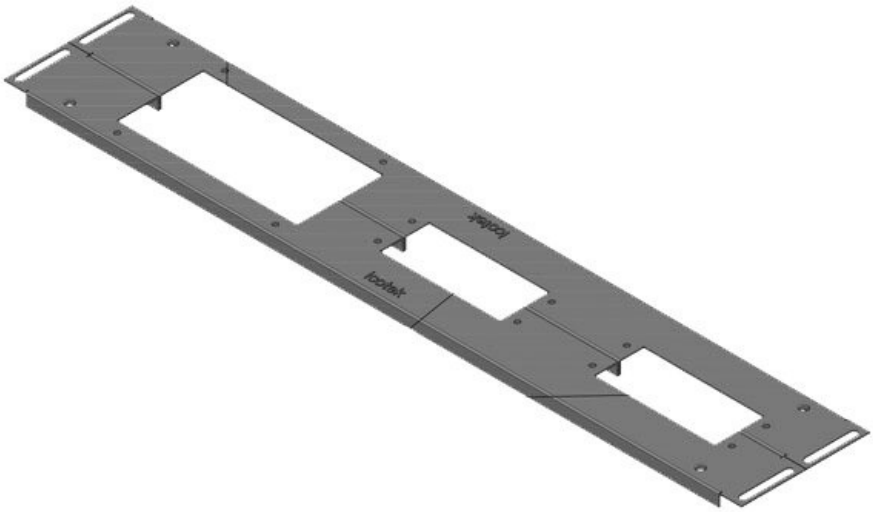


**KDR2-VX25-600-44404**

| | | | |
|---|---|---|---|
| Part No. | **44404** | For enclosure width | **800 mm** |
| EAN | **4251269320309** | Sight size of base opening | **652 mm** |
| Package quantity | **1** | Suitable for cable entry systems: | **3 × KEL 24, 1 × KEL-JUMBO 1** |
| Length | **688 mm** | | |
| Width | **120 mm** | | |
| Height | **12 mm** | Suitable for enclosure | **Rittal VX25** |
| Total length gland plate | **688 mm** | | |



**KDR2-VX25-600-44405**



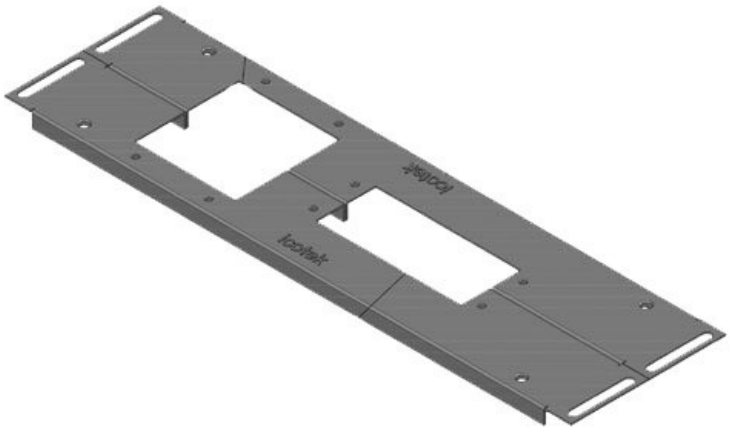
| | | | |
|---|---|---|---|
| Part No. | **44405** | For enclosure width | **800 mm** |
| EAN | **4251269320316** | Sight size of base opening | **652 mm** |
| Package quantity | **1** | Suitable for cable entry systems: | **2 × KEL 24, 1 × KEL-JUMBO 2** |
| Length | **688 mm** | | |
| Width | **120 mm** | | |
| Height | **12 mm** | Suitable for enclosure | **Rittal VX25** |
| Total length gland plate | **688 mm** | | |

**KDR2-VX25-1000-44406**

| | | | |
|---|---|---|---|
| Part No. | **44406** | For enclosure width | **1.000 mm** |
| EAN | **4251269320323** | Sight size of base opening | **402 mm** |
| Package quantity | **1** | Division bar | **yes** |
| Length | **438 mm** | Suitable for cable entry systems: | **2 × KEL 24** |
| Width | **100 mm** | | |
| Height | **12 mm** | | |
| Total length gland plate | **438 mm** | Suitable for enclosure | **Rittal VX25** |

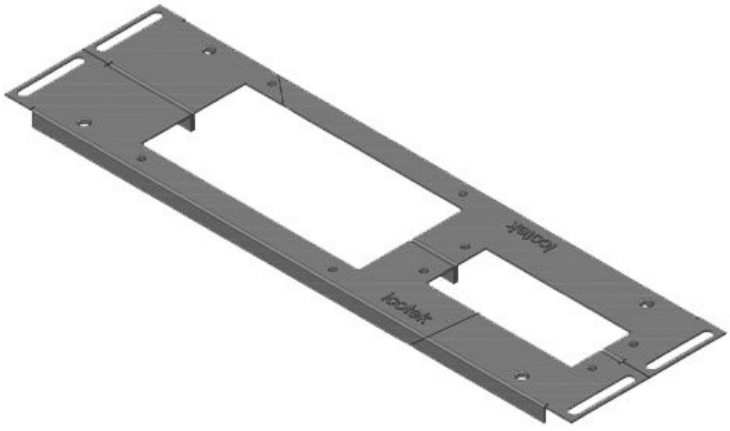
**KDR2-VX25-1000-44407**

| | | | |
|---|---|---|---|
| Part No. | **44407** | For enclosure width | **1.000 mm** |
| EAN | **4251269320330** | Sight size of base opening | **402 mm** |
| Package quantity | **1** | Division bar | **yes** |
| Length | **438 mm** | Suitable for cable entry systems: | **1 × KEL 24, 1 × KEL-JUMBO 1** |
| Width | **120 mm** | | |
| Height | **12 mm** | | |
| Total length gland plate | **438 mm** | Suitable for enclosure | **Rittal VX25** |

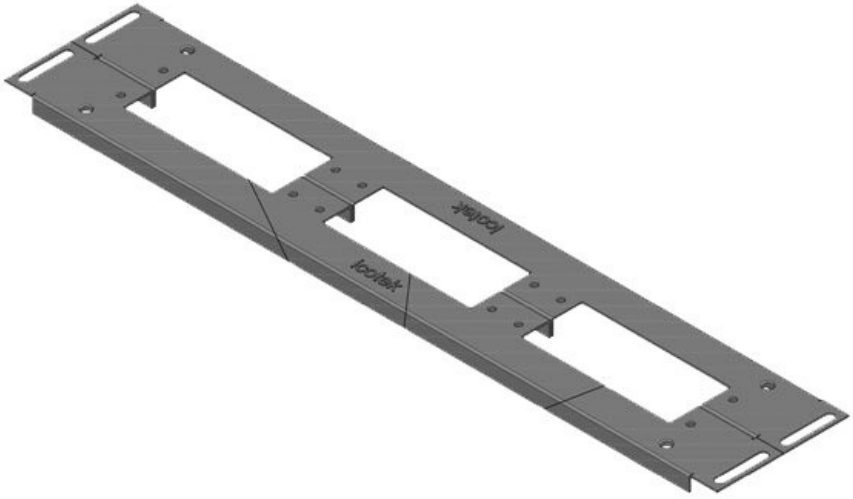


**KDR2-VX25-1000-44408**

| | | | |
|---|---|---|---|
| Part No. | **44408** | For enclosure width | **1.000 mm** |
| EAN | **4251269320347** | Sight size of base opening | **402 mm** |
| Package quantity | **1** | Division bar | **yes** |
| Length | **438 mm** | Suitable for cable entry systems: | **1 × KEL 24, 1 × KEL-JUMBO 2** |
| Width | **120 mm** | | |
| Height | **12 mm** | | |
| Total length gland plate | **438 mm** | Suitable for enclosure | **Rittal VX25** |

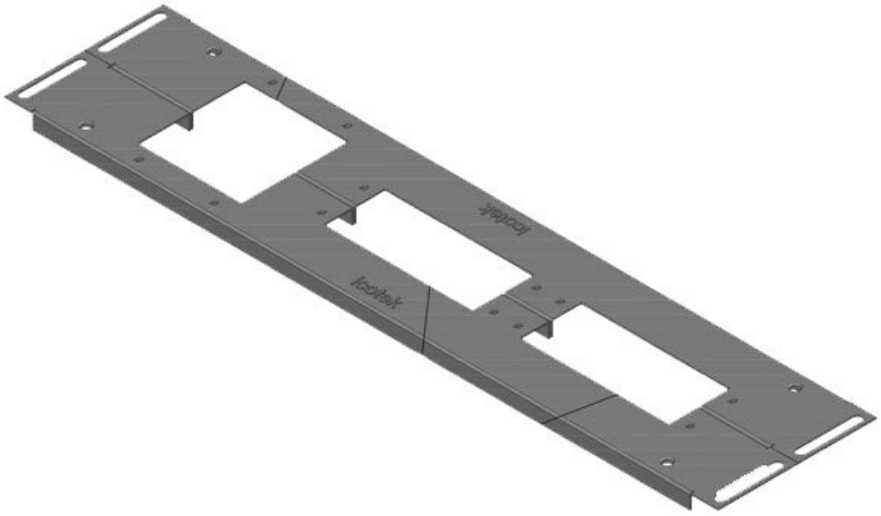


**KDR2-VX25-1200-44409**



| | | | |
|---|---|---|---|
| Part No. | **44409** | For enclosure width | **1.200 mm** |
| EAN | **4251269320 354** | Sight size of base opening | **502 mm** |
| Package quantity | **1** | Suitable for cable entry systems: | **3 × KEL 24** |
| Length | **538 mm** | | |
| Width | **100 mm** | | |
| Height | **12 mm** | Suitable for enclosure | **Rittal VX25** |
| Total length gland plate | **538 mm** | | |

**KDR2-VX25-1200-44410**



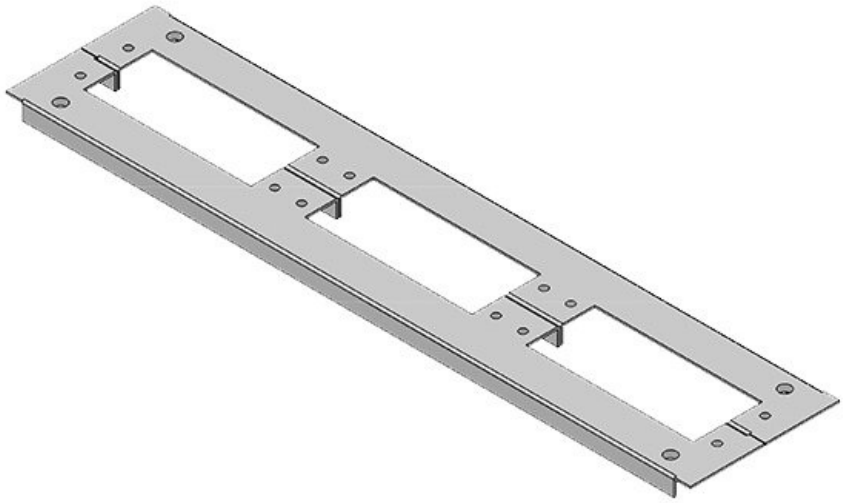
| | | | |
|---|---|---|---|
| Part No. | **44410** | For enclosure width | **1.200 mm** |
| EAN | **4251269320 361** | Sight size of base opening | **502 mm** |
| Package quantity | **1** | Suitable for cable entry systems: | **2 × KEL 24, 1 × KEL-JUMBO 1** |
| Length | **538 mm** | | |
| Width | **120 mm** | | |
| Height | **12 mm** | Suitable for enclosure | **Rittal VX25** |
| Total length gland plate | **538 mm** | | |

**KDR2-VX25-1200-44411**

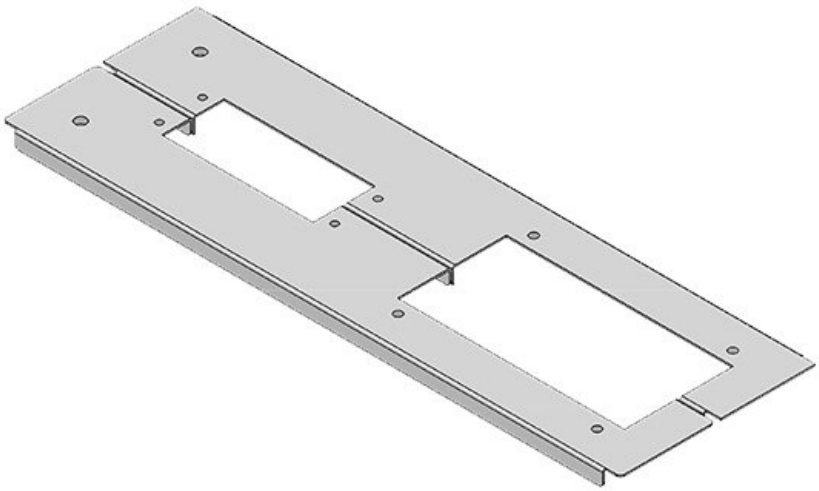
| | | | |
|---|---|---|---|
| Part No. | **44411** | For enclosure width | **1.200 mm** |
| EAN | **4251269320 378** | Sight size of base opening | **502 mm** |
| Package quantity | **1** | Suitable for cable entry systems: | **1 × KEL 24, 1 × KEL-JUMBO 2** |
| Length | **538 mm** | | |
| Width | **120 mm** | | |
| Height | **12 mm** | Suitable for enclosure | **Rittal VX25** |
| Total length gland plate | **538 mm** | | |

**KDR2-TS8-600-42924**

| | | | |
|---|---|---|---|
| Part No. | **42924** | For enclosure width | **600 mm** |
| EAN | **4251269309 397** | Sight size of base opening | **435 mm** |
| Package quantity | **1** | Suitable for cable entry systems: | **3 × KEL 24** |
| Length | **458 mm** | | |
| Width | **100 mm** | | |
| Height | **12 mm** | Suitable for enclosure | **Rittal TS 8** |
| Total length gland plate | **458 mm** | | |

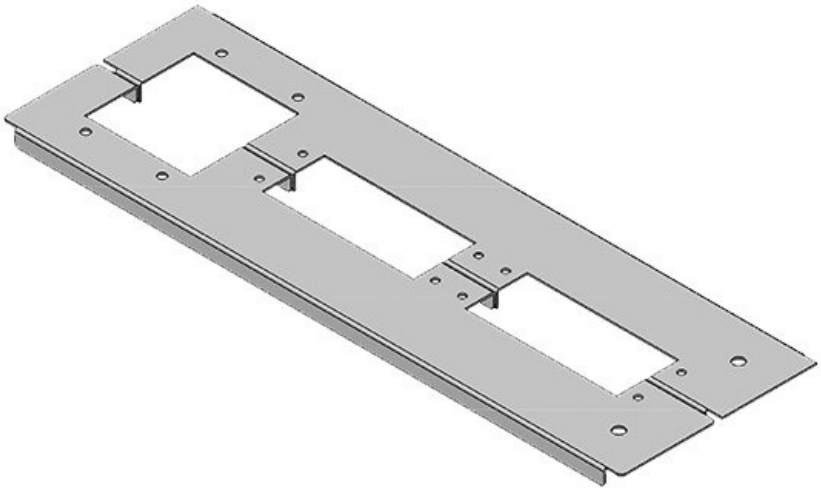


**KDR2-TS8-600-42941**



| | | | |
|---|---|---|---|
| Part No. | **42941** | For enclosure width | **600 mm** |
| EAN | **4251269309 403** | Sight size of base opening | **435 mm** |
| Package quantity | **1** | Suitable for cable entry systems: | **1 × KEL 24, 1 × KEL-JUMBO 2** |
| Length | **458 mm** | | |
| Width | **148,5 mm** | | |
| Height | **12 mm** | Suitable for enclosure | **Rittal TS 8** |
| Total length gland plate | **458 mm** | | |

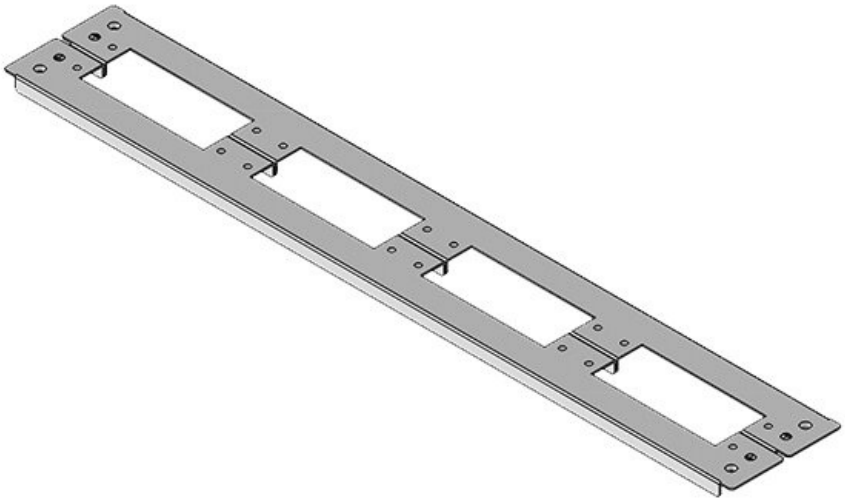
**KDR2-TS8-600-42953**



| | | | |
|---|---|---|---|
| Part No. | **42953** | For enclosure width | **600 mm** |
| EAN | **4251269309 441** | Sight size of base opening | **435 mm** |
| Package quantity | **1** | Suitable for cable entry systems: | **2 × KEL 24, 1 × KEL-JUMBO 1** |
| Length | **458 mm** | | |
| Width | **148,5 mm** | | |
| Height | **12 mm** | Suitable for enclosure | **Rittal TS 8** |
| Total length gland plate | **458 mm** | | |

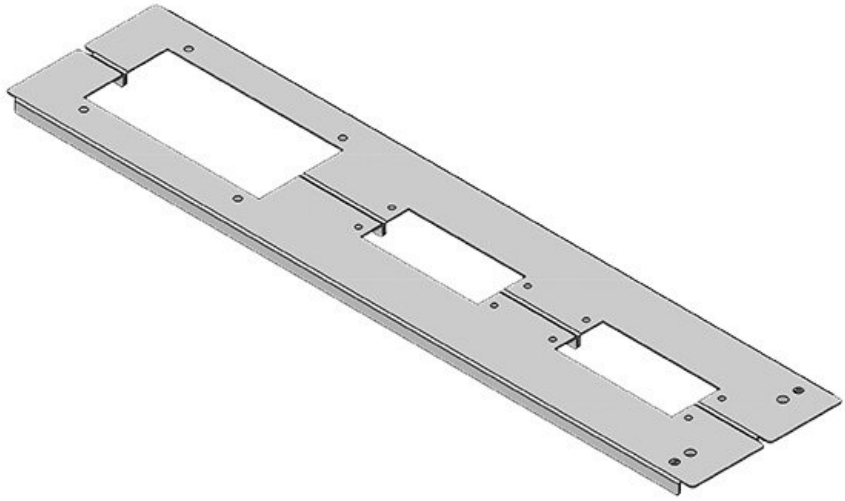
**KDR2-TS8-800-42922**

| | | | |
|---|---|---|---|
| Part No. | **42922** | For enclosure width | **800 mm** |
| EAN | **4251269309 373** | Sight size of base opening | **635 mm** |
| Package quantity | **1** | Suitable for cable entry systems: | **4 × KEL 24** |
| Length | **658 mm** | | |
| Width | **100 mm** | | |
| Height | **12 mm** | Suitable for enclosure | **Rittal TS 8** |
| Total length gland plate | **658 mm** | | |

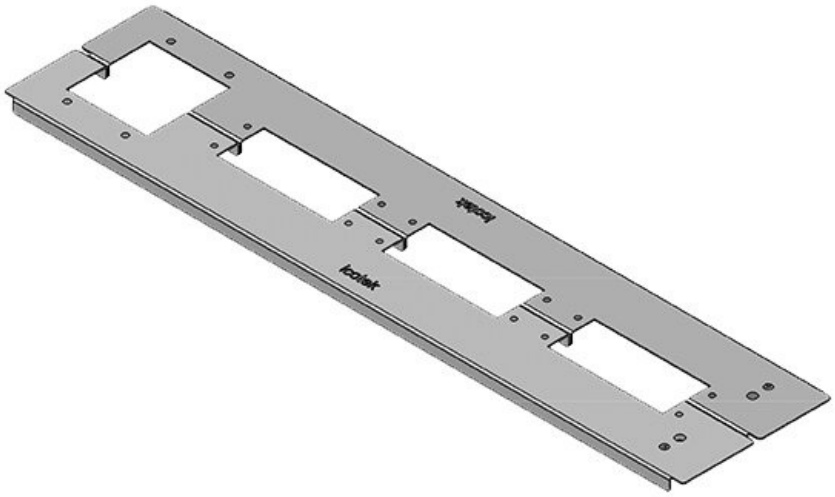


**KDR2-TS8-800-42945**

| | | | |
|---|---|---|---|
| Part No. | **42945** | For enclosure width | **800 mm** |
| EAN | **4251269309 427** | Sight size of base opening | **635 mm** |
| Package quantity | **1** | Suitable for cable entry systems: | **2 × KEL 24, 1 × KEL-JUMBO 2** |
| Length | **658 mm** | | |
| Width | **148,5 mm** | | |
| Height | **12 mm** | Suitable for enclosure | **Rittal TS 8** |
| Total length gland plate | **658 mm** | | |

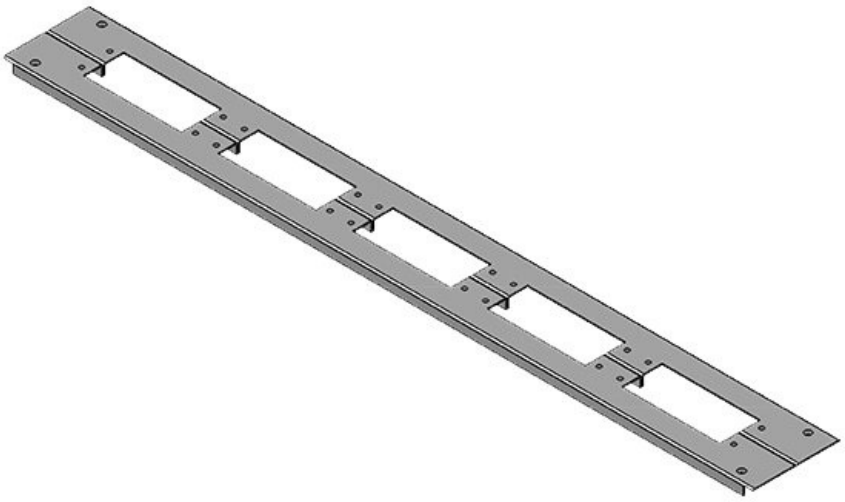


**KDR2-TS8-800-42954**



| | | | |
|---|---|---|---|
| Part No. | **42954** | For enclosure width | **800 mm** |
| EAN | **4251269309458** | Sight size of base opening | **635 mm** |
| Package quantity | **1** | Suitable for cable entry systems: | **3 × KEL 24, 1 × KEL-JUMBO 1** |
| Length | **658 mm** | Suitable for enclosure | **Rittal TS 8** |
| Width | **148,5 mm** | | |
| Height | **12 mm** | | |
| Total length gland plate | **658 mm** | | |

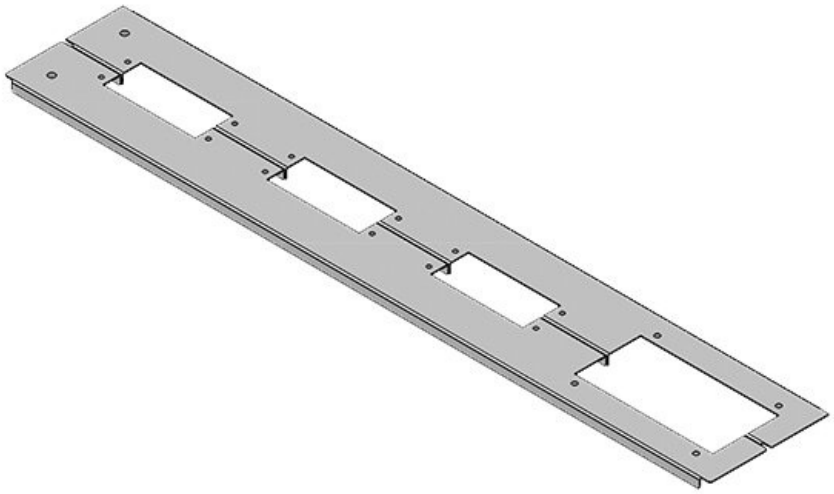
**KDR2-TS8-1000-42923**



| | | | |
|---|---|---|---|
| Part No. | **42923** | For enclosure width | **1.000 mm** |
| EAN | **4251269309380** | Sight size of base opening | **835 mm** |
| Package quantity | **1** | Division bar | **no** |
| Length | **858 mm** | Suitable for cable entry systems: | **5 × KEL 24** |
| Width | **100 mm** | | |
| Height | **12 mm** | | |
| Total length gland plate | **858 mm** | Suitable for enclosure | **Rittal TS 8** |

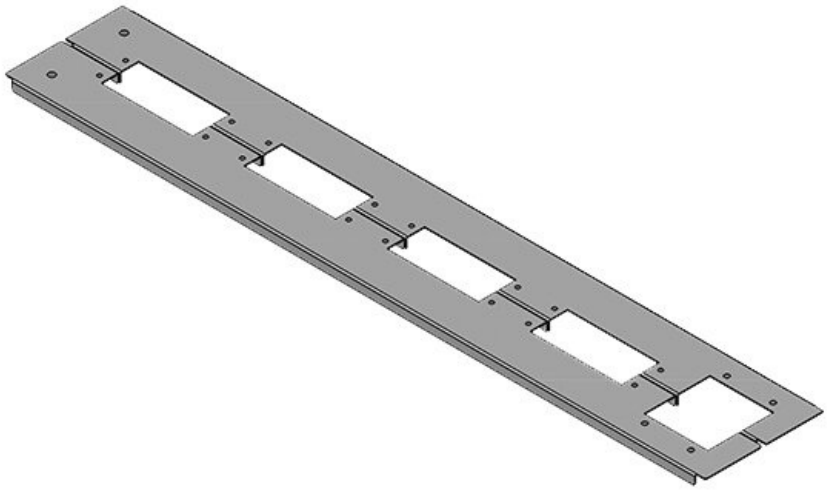
**KDR2-TS8-1000-42952**

| | | | |
|---|---|---|---|
| Part No. | **42952** | For enclosure width | **1.000 mm** |
| EAN | **4251269309434** | Sight size of base opening | **835 mm** |
| Package quantity | **1** | Division bar | **no** |
| Length | **858 mm** | Suitable for cable entry systems: | **3 × KEL 24, 1 × KEL-JUMBO 2** |
| Width | **148,5 mm** | | |
| Height | **12 mm** | | |
| Total length gland plate | **858 mm** | Suitable for enclosure | **Rittal TS 8** |

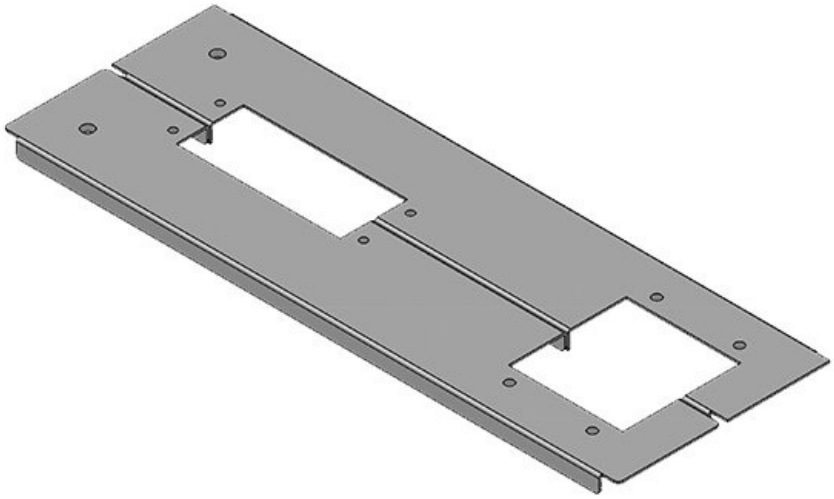


**KDR2-TS8-1000-42955**

| | | | |
|---|---|---|---|
| Part No. | **42955** | For enclosure width | **1.000 mm** |
| EAN | **4251269309465** | Sight size of base opening | **835 mm** |
| Package quantity | **1** | Division bar | **no** |
| Length | **858 mm** | Suitable for cable entry systems: | **4 × KEL 24, 1 × KEL-JUMBO 1** |
| Width | **148,5 mm** | | |
| Height | **12 mm** | | |
| Total length gland plate | **858 mm** | Suitable for enclosure | **Rittal TS 8** |

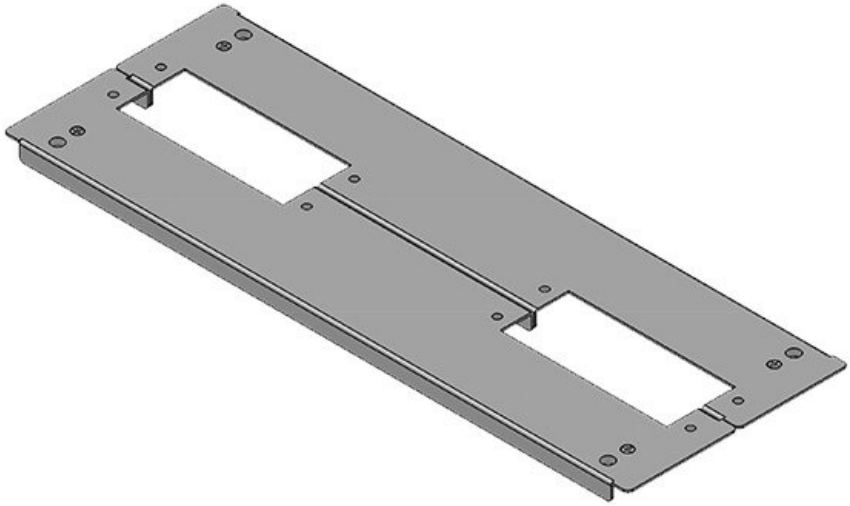


**KDR2-TS8-1000-42957**



| | | | |
|---|---|---|---|
| Part No. | **42957** | For enclosure width | **1.000 mm** |
| EAN | **4251269309489** | Sight size of base opening | **398 mm** |
| Package quantity | **1** | Division bar | **yes** |
| Length | **420 mm** | Suitable for cable entry systems: | **1 × KEL 24, 1 × KEL-JUMBO 1** |
| Width | **148,5 mm** | | |
| Height | **12 mm** | | |
| Total length gland plate | **420 mm** | Suitable for enclosure | **Rittal TS 8** |

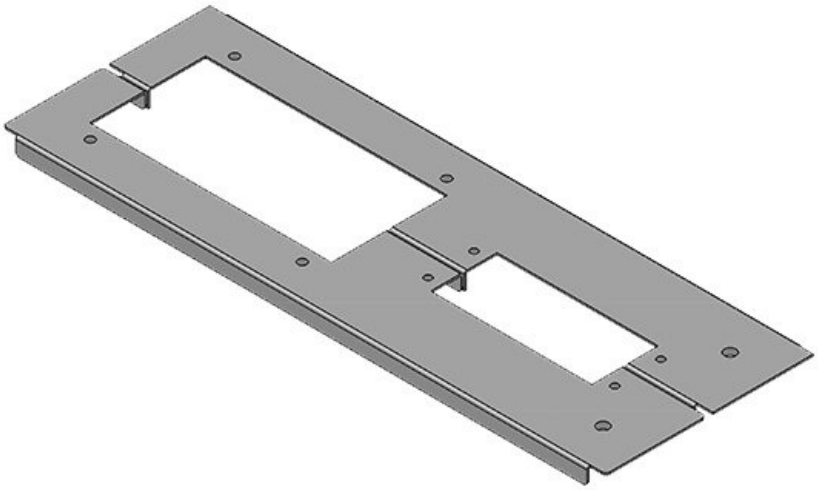
**KDR2-TS8-1000-42958**



| | | | |
|---|---|---|---|
| Part No. | **42958** | For enclosure width | **1.000 mm** |
| EAN | **4251269309496** | Sight size of base opening | **398 mm** |
| Package quantity | **1** | Division bar | **yes** |
| Length | **420 mm** | Suitable for cable entry systems: | **2 × KEL 24** |
| Width | **148,5 mm** | | |
| Height | **12 mm** | | |
| Total length gland plate | **420 mm** | Suitable for enclosure | **Rittal TS 8** |

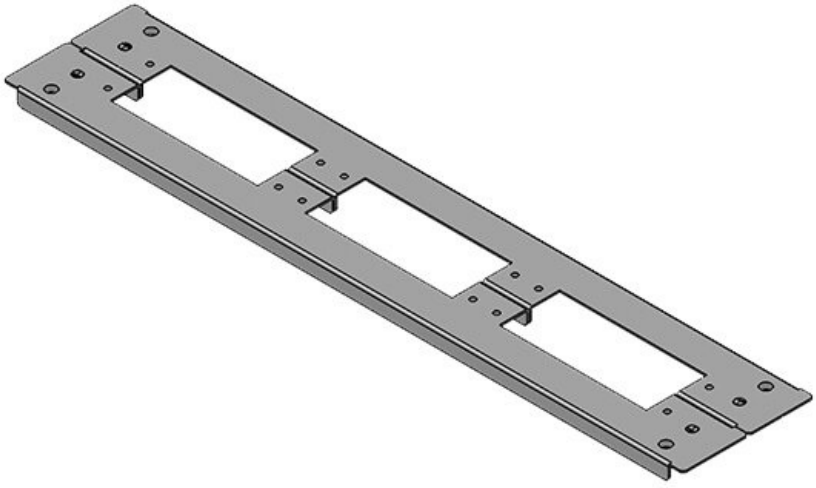
**KDR2-TS8-1000-42959**

| | | | |
|---|---|---|---|
| Part No. | **42959** | For enclosure width | **1.000 mm** |
| EAN | **4251269309502** | Sight size of base opening | **398 mm** |
| Package quantity | **1** | Division bar | **yes** |
| Length | **420 mm** | Suitable for cable entry systems: | **1 × KEL 24, 1 × KEL-JUMBO 2** |
| Width | **148,5 mm** | | |
| Height | **12 mm** | | |
| Total length gland plate | **420 mm** | Suitable for enclosure | **Rittal TS 8** |

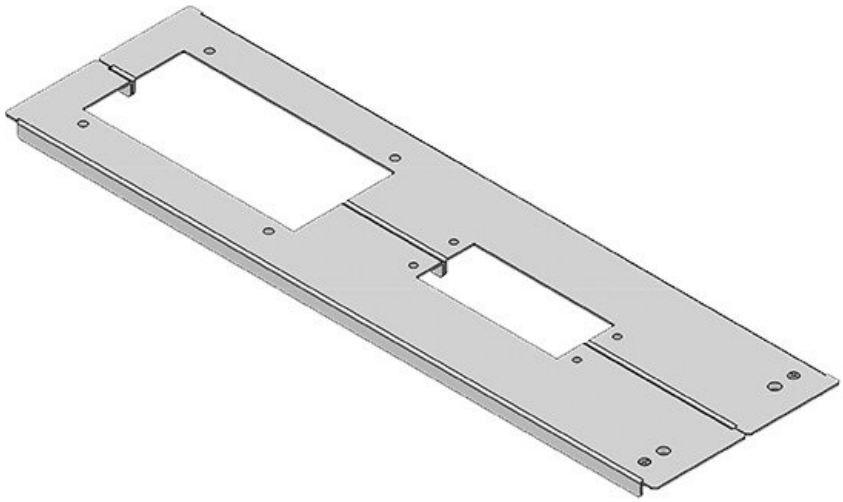


**KDR2-TS8-1200-42920**

| | | | |
|---|---|---|---|
| Part No. | **42920** | For enclosure width | **1.200 mm** |
| EAN | **4251269309366** | Sight size of base opening | **495 mm** |
| Package quantity | **1** | Suitable for cable entry systems: | **3 × KEL 24** |
| Length | **518 mm** | | |
| Width | **100 mm** | | |
| Height | **12 mm** | Suitable for enclosure | **Rittal TS 8** |
| Total length gland plate | **518 mm** | | |

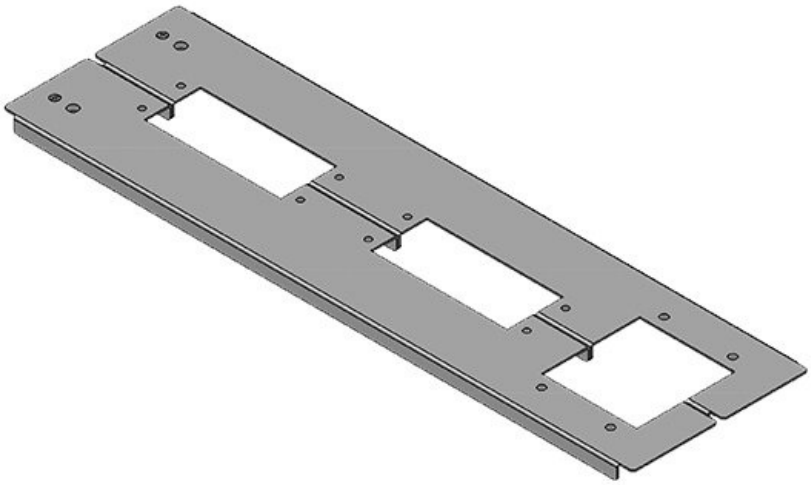


**KDR2-TS8-1200-42943**



| | | | |
|---|---|---|---|
| Part No. | **42943** | For enclosure width | **1.200 mm** |
| EAN | **4251269309 410** | Sight size of base opening | **495 mm** |
| Package quantity | **1** | Suitable for cable entry systems: | **1 × KEL 24, 1 × KEL-JUMBO 2** |
| Length | **518 mm** | | |
| Width | **148,5 mm** | | |
| Height | **12 mm** | Suitable for enclosure | **Rittal TS 8** |
| Total length gland plate | **518 mm** | | |

**KDR2-TS8-1200-42956**



| | | | |
|---|---|---|---|
| Part No. | **42956** | For enclosure width | **1.200 mm** |
| EAN | **4251269309 472** | Sight size of base opening | **495 mm** |
| Package quantity | **1** | Suitable for cable entry systems: | **2 × KEL 24, 1 × KEL-JUMBO 1** |
| Length | **518 mm** | | |
| Width | **148,5 mm** | | |
| Height | **12 mm** | Suitable for enclosure | **Rittal TS 8** |
| Total length gland plate | **518 mm** | | |

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