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## TS 8180.235

## Side wall, screwable, carbon steel

State: 3/7/2026 (Source: [rittal.com/us-en](http://rittal.com/us-en))

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SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



# TS 8180.235 - Side wall, screwable, carbon steel for TS, TS IT

Side panels, screw-fastened, sheet steel, for TS.

## Features

|                                     |   |
|-------------------------------------|---|
| Model No.                           | TS 8180.235   |
| Benefits                            | Automatic potential equalization and higher EMC protection thanks to enclosure panel holders with grounding insert<br>Easy positioning with the location aid<br>Grounding bolt with contact surface |
| Material                            | Carbon steel, 1.5 mm  |
| Surface finish                      | Dipcoat-primed, powder-coated on the outside  |
| Color                               | RAL 7035  |
| Supply includes                     | Assembly components   |
| Note                                | Enclosure panel holders may optionally be fitted from the inside or outside of the enclosure.<br>Area available for population: External dimension – 100 mm   |
| Suitable for                        | Enclosure type: TS<br>TS IT<br>Height: 1,800 mm<br>Depth: 1,000 mm<br>Enclosure type: TS<br>TS IT<br>Height: 70.9 “<br>Depth: 39.4 “  |
| Protection category IP to IEC 60529 | IP 55   |
| Base material                       | Carbon steel  |
| Packaging unit                      | 2 pc(s).  |
| Net weight                          | 42.2 kg   |
| Gross weight                        | 43.6 kg   |

# Features

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|                       |   |
|-----------------------|---|
| Customs tariff number | 94039910  |
| ETIM 9                | EC002524  |
| ECLASS 8.0            | 27182101  |
| Product description   | TS Side panel, screw-fastened, for TS, TS IT, for WD: 1800x1000 mm, Sheet steel |