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## DK 5505.790

## TS IT Network/Server Enclosure

State: 2026-06-21 (Source: [rittal.com/ca-en](http://rittal.com/ca-en))

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# DK 5505.790 - TS IT Network/Server Enclosure with glazed door, IP 55, empty enclosure

TS IT, sealed, for direct enclosure-specific climate control. Available without 482.6 mm (19") interior installation as an empty enclosure for individual configuration in a range of size variants, and with a protection category of up to IP 55.

## Features

|                                 |  |
|---------------------------------|--|
| Model No.                       | DK 5505.790  |
| Material                        | Carbon steel<br>Aluminum   |
| Surface finish                  | Enclosure frame: Dipcoat-primed<br>Interior installation: Dipcoat-primed<br>Doors and roof: Dipcoat-primed, powder coated  |
| General color                   | RAL 7035   |
| Color                           | Housing frame and panels: RAL 7035   |
| Supply includes                 | Enclosure frame TS 8 with doors and roof plate<br>Glazed aluminum door, front (180°)<br>Carbon steel door at the rear, 180° hinges<br>Lock front and rear: Comfort handle for semi-cylinders and security lock 3524 E<br>Roof plate, one-piece, solid<br>Base tray with base plate, multi-piece, solid<br>Baying seal and sealing kit for base plates (supplied loose)<br>Connection accessories for potential equalization with earthing point (supplied loose)<br>12 x 19" fasteners 1 U, contacting (supplied)<br>50 multi-tooth screws, conductive (supplied loose)<br>IPPC pallet |
| Dimensions                      | Width: 800 mm<br>Height: 1,800 mm<br>Depth: 800 mm   |
| Design doors                    | closed, IP 55  |
| Design of 19" mounting level(s) | without 19" interior fitting   |

# Features

|                                    |  |
|------------------------------------|--|
| Protection category IP to EN 60529 | IP 55 only in conjunction with baying seal or screw-fastened side panels   |
| Note                               | The door-opening angle may vary depending on site requirements or applications<br>for enclosures with height and depth: 2000 x 1200 mm / 2200 x 1000 mm / 2200 x 1200 mm, the matching side panels are optionally available and are supplied fitted to the enclosure |
| Base material                      | Aluminum   |
| Packaging unit                     | 1 pc(s).   |
| Net weight                         | 97.66 kg   |
| Gross weight                       | 102.8 kg   |
| Customs tariff number              | 94032080   |
| ETIM 9                             | EC002499   |
| ECLASS 8.0                         | 27180207   |
| Product description                | TS IT, without 482.6 mm (19") interior installation, glazed door, WHD: 800 x 1800 x 800 mm, 38 U, IP 55  |

# Approvals

|              |                                       |
|--------------|---------------------------------------|
| Approvals    | UL + C-UL (listed)                    |
| Certificates | Surface finish<br>Protection category |
| Explanations | Declaration of conformity             |