## Rittal – The System.

Faster – better – everywhere.





# CS 9784.540 Outdoor Basic enclosure

State: 7/24/2025 (Source: rittal.com/us-en)



#### CS 9784.540 - Outdoor Basic enclosure

Single-walled housing systems, one-door and two-door. Ready for use for all applications with passive interior equipment or low power dissipation in outdoor areas. Roof concept with all-round louvred grilles







#### **Features**

Model No.	CS 9784.540
Product description	Outdoor housing with 100 mm transport base/plinth and rain canopy projecting on all sides.
Material	Aluminum AlMg3
Surface finish	Powder-coated UV-resistant pure polyester
Color	RAL 7035
Supply includes	Single-walled outdoor enclosure, fully preconfigured Basic enclosure with gland plate, three-part 25 mm system punchings in the roof, base, front and in the enclosure depth Front door(s) with door stay, swing lever handle and semi-cylinder, lock BJ20027 Transport plinth with screw-fastened trim panels front and rear Rain canopy

© Rittal 2025

### **Features**

Height: 1,200 mm Depth: 500 mm Width: 47.2 " Height: 1,355 mm Rain canopy width: 1,250 mm Rain canopy width: 1,250 mm Rain canopy depth: 550 mm Clearance width: 1,112 mm Clearance depth: 449 mm Height of base/plinth: 100 mm Rain canopy depth: 21.7 " Rain canopy depth: 21.7 " Clearance width: 43.8 " Clearance height: 43.8 " Clearance height: 3.94 "  Design Centre bar With removable centre bar, 2 lockable doors  Number of doors  2  Type rating according to UL 50E Type 3R  Protection category IP to IEC 60 S29  IK code IK10  Note Enclosure with width 1200 mm has two 600 mm-wide mounting panels  Base material Aluminum  Packaging unit 1 pc(s).  Net weight 66  Gross weight 71  EAN 4028177569218	Dimensions	Width: 1,200 mm
Width: 47.2 " Height: 47.2 " Depth: 19.7 "  Dimensions  Overall height: 1,355 mm Rain canopy width: 1,250 mm Rain canopy height: 55 mm Rain canopy depth: 550 mm Clearance width: 1,112 mm Clearance height: 1,112 mm Clearance depth: 449 mm Height of base/plinth: 100 mm Rain canopy width: 49.2 " Rain canopy width: 49.2 " Rain canopy depth: 2.17 " Rain canopy depth: 2.17 " Clearance width: 43.8 " Clearance width: 43.8 " Clearance depth: 17.7 " Height of base/plinth: 3.94 "  Design Centre bar  With removable centre bar, 2 lockable doors  Number of doors  2  Type rating according to UL 50E  Type 3R  Protection category IP to IEC 60 S29  IK code  IK10  Note  Enclosure with width 1200 mm has two 600 mm-wide mounting panels  Base material  Aluminum  Packaging unit  1 pc(s).  Net weight  66  Gross weight  71		Height: 1,200 mm
Height: 47.2 " Depth: 19.7 "  Dimensions  Overall height: 1,355 mm Rain canopy width: 1,250 mm Rain canopy depth: 555 mm Clearance width: 1,112 mm Clearance depth: 449 mm Height of base/plinth: 100 mm Rain canopy width: 49.2 " Rain canopy width: 49.8 " Clearance depth: 17.7 " Rain canopy width: 49.8 " Clearance width: 43.8 " Clearance width: 43.8 " Clearance depth: 17.7 " Height of base/plinth: 3,94 "  Design Centre bar  With removable centre bar, 2 lockable doors  Number of doors  2  Type rating according to UL 50E  Type 3R  Protection category IP to IEC 60 IF 55 529  IK code  IK10  Note  Enclosure with width 1200 mm has two 600 mm-wide mounting panels  Base material  Aluminum  Packaging unit  1 pc(s).  Net weight  66  Gross weight  71		Depth: 500 mm
Depth: 19.7 "  Dimensions  Overall height: 1,355 mm Rain canopy width: 1,250 mm Rain canopy height: 55 mm Rain canopy depth: 550 mm Clearance width: 1,112 mm Clearance depth: 449 mm Height of bass/plinth: 100 mm Rain canopy height: 21.7 " Rain canopy depth: 21.7 " Rain canopy depth: 21.7 " Clearance width: 43.8 " Clearance depth: 43.8 " Clearance depth: 17.7 " Height of bass/plinth: 3.94 "  Design Centre bar  With removable centre bar, 2 lockable doors  Number of doors  2  Type rating according to UL 50E  Type 3R  Protection category IP to IEC 60 S29  IK code  IK10  Note  Enclosure with width 1200 mm has two 600 mm-wide mounting panels  Base material  Aluminum  Packaging unit  1 pc(s).  Net weight  66  Gross weight  71		Width: 47.2 "
Dimensions  Overall height: 1,355 mm Rain canopy width: 1,250 mm Rain canopy height: 55 mm Rain canopy height: 550 mm Clearance width: 1,112 mm Clearance depth: 449 mm Height of base/plinth: 100 mm Rain canopy width: 49.2 " Rain canopy width: 49.2 " Rain canopy height: 2.17 " Rain canopy depth: 21.7 " Clearance width: 43.8 " Clearance width: 43.8 " Clearance depth: 17.7 " Height of base/plinth: 3.94 "  Design Centre bar  With removable centre bar, 2 lockable doors  Number of doors  2  Type rating according to UL 50E  Type 3R  Protection category IP to IEC 60 IK 10  Note  Enclosure with width 1200 mm has two 600 mm-wide mounting panels  Base material  Aluminum  Packaging unit  1 pc(s).  Net weight  66  Gross weight  71		Height: 47.2 "
Rain canopy width: 1,250 mm Rain canopy height: 55 mm Rain canopy height: 550 mm Clearance width: 1,112 mm Clearance height: 1,112 mm Clearance depth: 449 mm Height of base/plinth: 100 mm Rain canopy width: 49.2° Rain canopy width: 49.2° Rain canopy height: 2.17 ° Rain canopy depth: 2.17 ° Clearance width: 43.8 ° Clearance width: 43.8 ° Clearance depth: 17.7 ° Height of base/plinth: 3.94 °  Design Centre bar With removable centre bar, 2 lockable doors  Number of doors 2  Type rating according to UL 50E Type 3R  Protection category IP to IEC 60 IP 55 529  IK code IK10  Note Enclosure with width 1200 mm has two 600 mm-wide mounting panels  Base material Aluminum  Packaging unit 1 pc(s).  Net weight 66  Gross weight 71		Depth: 19.7 "
Rain canopy height: 55 mm Rain canopy depth: 550 mm Clearance width: 1,112 mm Clearance depth: 1,112 mm Clearance depth: 449 mm Height of base/plinth: 100 mm Rain canopy width: 49.2 " Rain canopy height: 2.17 " Rain canopy height: 2.17 " Rain canopy depth: 43.8 " Clearance width: 43.8 " Clearance depth: 17.7 " Height of base/plinth: 3.94 "  Design Centre bar With removable centre bar, 2 lockable doors  Number of doors 2  Type rating according to UL 50E Type 3R  Protection category IP to IEC 60 IP 55  S29 IK code IK10  Note Enclosure with width 1200 mm has two 600 mm-wide mounting panels  Base material Aluminum  Packaging unit 1 pc(s).  Net weight 66 Gross weight 71	Dimensions	Overall height: 1,355 mm
Rain canopy depth: 550 mm Clearance width: 1,112 mm Clearance height: 1,112 mm Clearance depth: 449 mm Height of base/plinth: 100 mm Rain canopy width: 49.2 " Rain canopy height: 2.17 " Rain canopy depth: 21.7 " Clearance width: 43.8 " Clearance height: 43.8 " Clearance height: 43.8 " Clearance depth: 17.7 " Height of base/plinth: 3.94 "  Design Centre bar With removable centre bar, 2 lockable doors  Number of doors 2  Type rating according to UL 50E Type 3R  Protection category IP to IEC 60 IP 55 529 IK code IK10  Note Enclosure with width 1200 mm has two 600 mm-wide mounting panels  Base material Aluminum  Packaging unit 1 pc(s).  Net weight 66 Gross weight 71		Rain canopy width: 1,250 mm
Clearance width: 1,112 mm Clearance height: 1,112 mm Clearance depth: 449 mm Height of base/plinth: 100 mm Rain canopy width: 49.2 * Rain canopy height: 2.17 * Rain canopy depth: 21.7 * Clearance width: 43.8 * Clearance height: 43.8 * Clearance height: 3.94 * Clearance depth: 17.7 * Height of base/plinth: 3.94 *  Design Centre bar With removable centre bar, 2 lockable doors  Number of doors 2  Type rating according to UL 50E Type 3R  Protection category IP to IEC 60 S29  IK code IK10  Note Enclosure with width 1200 mm has two 600 mm-wide mounting panels  Base material Aluminum  Packaging unit 1 pc(s).  Net weight 66  Gross weight 71		Rain canopy height: 55 mm
Clearance height: 1,112 mm Clearance depth: 449 mm Height of base/plinth: 100 mm Rain canopy width: 49.2 " Rain canopy height: 2.17 " Rain canopy depth: 21.7 " Clearance width: 43.8 " Clearance height: 43.8 " Clearance height: 43.8 " Clearance depth: 17.7 " Height of base/plinth: 3.94 "  Design Centre bar With removable centre bar, 2 lockable doors  Number of doors 2  Type rating according to UL 50E Type 3R  Protection category IP to IEC 60 529  IK code IK10  Note Enclosure with width 1200 mm has two 600 mm-wide mounting panels  Base material Aluminum  Packaging unit 1 pc(s).  Net weight 66  Gross weight 71		Rain canopy depth: 550 mm
Clearance depth: 449 mm Height of base/plinth: 100 mm Rain canopy width: 49.2 " Rain canopy height: 2.17 " Rain canopy depth: 21.7 " Clearance width: 43.8 " Clearance height: 43.8 " Clearance depth: 17.7 " Height of base/plinth: 3.94 "  Design Centre bar With removable centre bar, 2 lockable doors  Number of doors 2  Type rating according to UL 50E Type 3R  Protection category IP to IEC 60 IK code IK10  Note Enclosure with width 1200 mm has two 600 mm-wide mounting panels  Base material Aluminum  Packaging unit 1 pc(s).  Net weight 66  Gross weight 71		Clearance width: 1,112 mm
Height of base/plinth: 100 mm Rain canopy width: 49.2 " Rain canopy height: 2.17 " Rain canopy depth: 21.7 " Clearance width: 43.8 " Clearance height: 43.8 " Clearance depth: 17.7 " Height of base/plinth: 3.94 "  Design Centre bar With removable centre bar, 2 lockable doors  Number of doors 2  Type rating according to UL 50E Type 3R  Protection category IP to IEC 60 IP 55  529  IK code IK10  Note Enclosure with width 1200 mm has two 600 mm-wide mounting panels  Base material Aluminum  Packaging unit 1 pc(s).  Net weight 66  Gross weight 71		Clearance height: 1,112 mm
Rain canopy width: 49.2 " Rain canopy height: 2.17 " Rain canopy depth: 21.7 " Clearance width: 43.8 " Clearance height: 43.8 " Clearance depth: 17.7 " Height of base/plinth: 3.94 "  Design Centre bar With removable centre bar, 2 lockable doors  Number of doors 2  Type rating according to UL 50E Type 3R  Protection category IP to IEC 60 IP 55  S29  IK code IK10  Note Enclosure with width 1200 mm has two 600 mm-wide mounting panels  Base material Aluminum  Packaging unit 1 pc(s).  Net weight 66  Gross weight 71		Clearance depth: 449 mm
Rain canopy height: 2.17 " Rain canopy depth: 21.7 " Clearance width: 43.8 " Clearance height: 43.8 " Clearance depth: 17.7 " Height of base/plinth: 3.94 "  Design Centre bar With removable centre bar, 2 lockable doors  Number of doors 2  Type rating according to UL 50E Type 3R  Protection category IP to IEC 60 IP 55  529  IK code IK10  Note Enclosure with width 1200 mm has two 600 mm-wide mounting panels  Base material Aluminum  Packaging unit 1 pc(s).  Net weight 66  Gross weight 71		Height of base/plinth: 100 mm
Rain canopy depth: 21.7 ° Clearance width: 43.8 ° Clearance height: 43.8 ° Clearance depth: 17.7 ° Height of base/plinth: 3.94 °  Design Centre bar With removable centre bar, 2 lockable doors  Number of doors 2  Type rating according to UL 50E Type 3R  Protection category IP to IEC 60 IF 55  S29  IK code IK10  Note Enclosure with width 1200 mm has two 600 mm-wide mounting panels  Base material Aluminum  Packaging unit 1 pc(s).  Net weight 66  Gross weight 71		Rain canopy width: 49.2 ″
Clearance width: 43.8 ** Clearance height: 43.8 ** Clearance depth: 17.7 ** Height of base/plinth: 3.94 **  Design Centre bar With removable centre bar, 2 lockable doors  Number of doors 2  Type rating according to UL 50E Type 3R  Protection category IP to IEC 60 IF 55  S29  IK code IK10  Note Enclosure with width 1200 mm has two 600 mm-wide mounting panels  Base material Aluminum  Packaging unit 1 pc(s).  Net weight 66  Gross weight 71		Rain canopy height: 2.17 ″
Clearance height: 43.8 " Clearance depth: 17.7 " Height of base/plinth: 3.94 "  Design Centre bar With removable centre bar, 2 lockable doors  Number of doors 2  Type rating according to UL 50E Type 3R  Protection category IP to IEC 60 IP 55 529  IK code IK10  Note Enclosure with width 1200 mm has two 600 mm-wide mounting panels  Base material Aluminum  Packaging unit 1 pc(s).  Net weight 66  Gross weight 71		Rain canopy depth: 21.7 ″
Clearance depth: 17.7 " Height of base/plinth: 3.94 "  Design Centre bar With removable centre bar, 2 lockable doors  Number of doors 2  Type rating according to UL 50E Type 3R  Protection category IP to IEC 60 IP 55 529  IK code IK10  Note Enclosure with width 1200 mm has two 600 mm-wide mounting panels  Base material Aluminum  Packaging unit 1 pc(s).  Net weight 66  Gross weight 71		Clearance width: 43.8 "
Design Centre bar With removable centre bar, 2 lockable doors  Number of doors 2  Type rating according to UL 50E Type 3R  Protection category IP to IEC 60 IF 55  529  IK code IK10  Note Enclosure with width 1200 mm has two 600 mm-wide mounting panels  Base material Aluminum  Packaging unit 1 pc(s).  Net weight 66  Gross weight 71		Clearance height: 43.8 ″
Design Centre bar With removable centre bar, 2 lockable doors  Number of doors 2  Type rating according to UL 50E Type 3R  Protection category IP to IEC 60 IP 55 529  IK code IK10  Note Enclosure with width 1200 mm has two 600 mm-wide mounting panels  Base material Aluminum  Packaging unit 1 pc(s).  Net weight 66  Gross weight 71		Clearance depth: 17.7 "
Number of doors 2  Type rating according to UL 50E Type 3R  Protection category IP to IEC 60 IP 55 529  IK code IK10  Note Enclosure with width 1200 mm has two 600 mm-wide mounting panels  Base material Aluminum  Packaging unit 1 pc(s).  Net weight 66  Gross weight 71		Height of base/plinth: 3.94 ″
Type rating according to UL 50E  Protection category IP to IEC 60 529  IK code  IK10  Note  Enclosure with width 1200 mm has two 600 mm-wide mounting panels  Base material  Aluminum  Packaging unit  1 pc(s).  Net weight  66  Gross weight  71	Design Centre bar	With removable centre bar, 2 lockable doors
Protection category IP to IEC 60 529  IK code  IK10  Note  Enclosure with width 1200 mm has two 600 mm-wide mounting panels  Base material  Aluminum  Packaging unit  1 pc(s).  Net weight  66  Gross weight  71	Number of doors	2
IK code IK10  Note Enclosure with width 1200 mm has two 600 mm-wide mounting panels  Base material Aluminum  Packaging unit 1 pc(s).  Net weight 66  Gross weight 71	Type rating according to UL 50E	Type 3R
Note Enclosure with width 1200 mm has two 600 mm-wide mounting panels  Base material Aluminum  Packaging unit 1 pc(s).  Net weight 66  Gross weight 71		IP 55
panelsBase materialAluminumPackaging unit1 pc(s).Net weight66Gross weight71	IK code	IK10
Packaging unit 1 pc(s).  Net weight 66  Gross weight 71	Note	•
Net weight 66  Gross weight 71	Base material	Aluminum
Gross weight 71	Packaging unit	1 pc(s).
	Net weight	66
EAN 4028177569218	Gross weight	71
	EAN	4028177569218

© Rittal 2025 3

## Features

ETIM 9	EC000261
ECLASS 8.0	27180101

# **Approvals**

Explanations Declaration of conformity

© Rittal 2025