

Rittal – The System.

Faster – better – everywhere.



CS 9751.918 Multifunction housing

State: 2026-05-31 (Source: rittal.com/ca-en)

ENCLOSURES

POWER DISTRIBUTION

CLIMATE CONTROL

IT INFRASTRUCTURE

SOFTWARE & SERVICES

FRIEDHELM LOH GROUP



CS 9751.918 - Multifunction housing

Double-walled housing for outdoor installation made of aluminum with resistance class RC2.



Features

Model No.	CS 9751.918
Product description	3-door, double-walled housing for outdoor installation made of aluminum with resistance class RC 2. Includes cable management base/plinth. Prepared to accept 19"/ETSI combination rails and a Direct Air Cooling System (DAC).
Material	Housing, roof, door(s), base plate: Aluminum, AlMg3, 2.0 mm Mounting plate(s): Aluminum, AlMg3, 3.0 mm Support rail: Stainless steel 1.4016 (AISI 430)
Surface finish	Powder-coated UV-resistant pure polyester
Color	RAL 7035
Supply includes	Double-walled outdoor housing, fully preconfigured Weather protection roof with ventilation, prepared for the installation of a Direct Air Cooling System (DAC) Door stay using mechanical system (approx. 155°) Swing lever handle and semi-cylinder, lock BJ20027 Cable routing base, planked all around Flange Plates Gland plate Including 4 mounting plates Screwed-in middle bar Welded-in middle bar Center door locked from the inside

Features

Dimensions	Width: 2,000 mm Height: 1,050 mm Depth: 500 mm
Dimensions	Overall height: 1,600 mm Rain canopy height: 130 mm Height of base/plinth: 400 mm
Dimensions of mounting plate (W x H)	548 mm x 941 mm 548 mm x 941 mm 375 mm x 941 mm 280 mm x 941 mm
Number of doors	3
Lock	Lock version: 3-point locking system with single and double locking cylinder No. of locks: 3 Lock Insert: BJ20027
Gland plate	Size: 2 Qty.: 4
Protection category IP to IEC 60529	IP 55
Protection category NEMA	NEMA 3R NEMA 12
Note	The door opening angle is approx. 155° in the left and right doors, and approx. 110° in the middle door.
Note on Model No.:	Delivery times on request.
Base material	Aluminum
Packaging unit	1 pc(s).
Net weight	175 kg
Gross weight	195 kg
Customs tariff number	94032080
ETIM 9	EC000261
Product description	CS multifunction housing MFG 18, 3-door, double-walled, HWD 1600x2000x500 mm