Cutie metalică+contrapanou, o ușă IP66 ÎxLxA=400x300x150mm

tablă metalică, RAL7035, cu contrapanou, cu 1x încuietoare standard dublu bit



SCHRACK-Info

- **Material:** Robust, cross-shaped construction which is welded from a cold-pressed sheet steel plate regardless on the enclosure size. The enclosure consists of two parts: corpus and door

- **Sheet steel thickness corpus:**
  - Single door:
    - 1.2mm: WSA3025150 to WSA8040300
    - 1.5mm: WSA8060210 to WSA1208300
  - Double door:
    - 1.2mm: WSA6080302
    - 1.5mm: WSA8012302 to WSA1410402

- **Gland plates:**
  - Blind gland plates made of 1.5mm powder-coated sheet steel
  - The cable entry is possible via gland plate openings in the bottom or the top because the enclosure can be rotated by 180°
  - The placement far back in the enclosure ensures an easy cable entry
  - A gasket to protect the degree of protection is included
  - Internal gland plates: WSA8012302, WSA8012402, WSA1006400, WSA1008400, WSA1010302, WSA1206400, WSA1208400, WSA1210302, WSA1212302, WSA1212402 and WSA1410402

Creată online în 2026-01-12, Nu ne asumăm răspunderea pentru erori. Toate informațiile pot fi modificate.

/www.schrack.ro

Get Ready. **Get Schrack.**

- **Door:** Made of sheet steel and equipped with M6 threaded bolts for earthing
  - Sheet steel thickness:
    - 1.2mm: WSA3025150 to WSA6040300
    - 1.5mm: WSA6050210 to WSA8040300, except WSA6080300 + WSA6080302 (each 2mm)
    - 2mm: WSA6080300 + WSA6080302, as well as WSA8060210 to WSA1410402
  - All single door enclosures from WSA4040210 (H=400 W=400 D=210mm), as well as all double door enclosures are fitted with pre-assembled door-mounting profiles, which also serve for rail fastening
  - The door is secured with two and from a height of 1000mm with three hinges and has an opening angle of 130°
  - The door hinges are hidden and the door is attached with safety pins. The position of door hinges can be easily changed. The doors have a polyurethane foam seal to ensure the IP degree of protection

- **Lock:**
  - Single door:
    - 1x sash lock with double-bit insert: WSA3025150 to WSA4060210
    - 2x sash locks with double-bit insert: WSA5030210 to WSA1008400
    - 1x 3-point-lock with door lock: WSA1206300 to WSA1208400
  - Double door:
    - 4x sash locks with double-bit insert: WSA6080302 to WSA1010302
    - 1x 3-point-lock with mini-swing handle: WSA1210302 to WSA1410402
  - Single door enclosures from a height of 500mm have two sash locks
  - Single door enclosures from a height of 1200mm are equipped with a 3-point rod lock and a door lock
  - Double door enclosures from a height of 600mm have four sash locks
  - Double door enclosures from a height of 1200mm are equipped with a 3-point rod lock and a mini-swing handle
  - The lock insert for all locking systems is a 5mm double-bit lock
  - The mini-swing handle with 5mm double-bit lock can be exchanged for a door lock or a swing handle for half-cylinder locks

- **Mounting plate:**
  - 2mm galvanised sheet steel
  - The mounting plate is folded on the sides to increase rigidity
  - The mounting plate is installed on welded M8 bolts inside the enclosure and can be removed for assembly and wiring
  - It comes with earthing points to establish a connection to the body of the enclosure

- **Mounting:**
  - The enclosure can be mounted directly to the wall with wall-mounting brackets WSAWB004, the degree of protection is maintained
  - Alternatively, the enclosure can be mounted directly on the desired mounting surface using screws (pay attention to the degree of protection!)
  - The four M8 diameter wall-mounting holes are arranged in the corners of the rear panel
  - Several enclosures can be mounted beside each other thanks to the small door opening radius
  - For the widths 300, 400, 500 and 600mm, there are corresponding pole attachments WSAPCLx00

- **Outdoor installation:**
  - Enclosures and accessories of WSA series meet the requirements of standard IEC 62208 for metal enclosures that allow outdoor installation
  - The standard IEC 62208 allows a certain degree of oxidation Ri1 according to ISO 4628-3 and in practice this degree of oxidation does not affect the functionality and mechanical solidity of the enclosure. The implementation of maintenance to avoid aesthetic deterioration and to prolong its useful life is recommended (see below)
  - Corrosion protection for the entire enclosure is recommended

Creată online în 2026-01-12, Nu ne asumăm răspunderea pentru erori. Toate informațiile pot fi modificate.

/www.schrack.ro

Get Ready. **Get Schrack.**

- **Degree of protection:**
  - Single door IP66
  - Double door IP54
- **Impact protection:** IK10, IK08 for glazed doors
- **Finish:** Iron phosphate and electrostatic powder coating
- **Color:** RAL 7035 (Light grey)
- **Supply includes:**
  - Enclosure with two door-mounting profiles (from enclosure width 300mm and above)
  - Blind gland plate(s) with gasket(s) and screws
  - One key DIN 5mm
  - One mounting plate with mounting material
  - Earthing possibilities are given

Maintenance recommendations for sheet steel wall-mounted enclosures outdoor:

- Enclosures and accessories of WKT and WSA series meet the requirements of standard **IEC 62208** for metal enclosures that allow outdoor installation
- The standard IEC 62208 allows a certain degree of **oxidation Ri1** according to **ISO 4628-3** and in practice this degree of oxidation does not affect the functionality and mechanical solidity of the enclosure. The implementation of maintenance to avoid aesthetic deterioration and to prolong its useful life is recommended
- **Interval:** Annually
- **Visual inspection:** Detection of any harm to the surface such as scrapes or impacts that could have damaged the paint coating
- **Initial signs of rust:** Due to scrapes, impacts or any other causes
  - Remove the surface rust
  - Abrade the surface rust to get rid of it completely
- **Cleaning:** Clean the affected area with alcohol or an evaporating cleaner
- **Paint:** Paint the affected surface with a synthetic paint (RAL 7035)
  - We recommend our grey textured paint color RAL 7035, Art.-nr. IU008106

IP66 IP54 IK10 IK08

Fișe tehnice

Lățime netă (mm)	300,00
Înălțime (mm)	400,00
Adâncime netă (mm)	150,00
Masă netă (kg.)	7,06
Temperatura minimă a mediului ambiant (°C)	-40
Temperatura maximă a mediului ambiant (°C)	100

Creată online în 2026-01-12, Nu ne asumăm răspunderea pentru erori. Toate informațiile pot fi modificate.

/www.schrack.ro

Get Ready. **Get Schrack.**

Fișe tehnice - Continuare

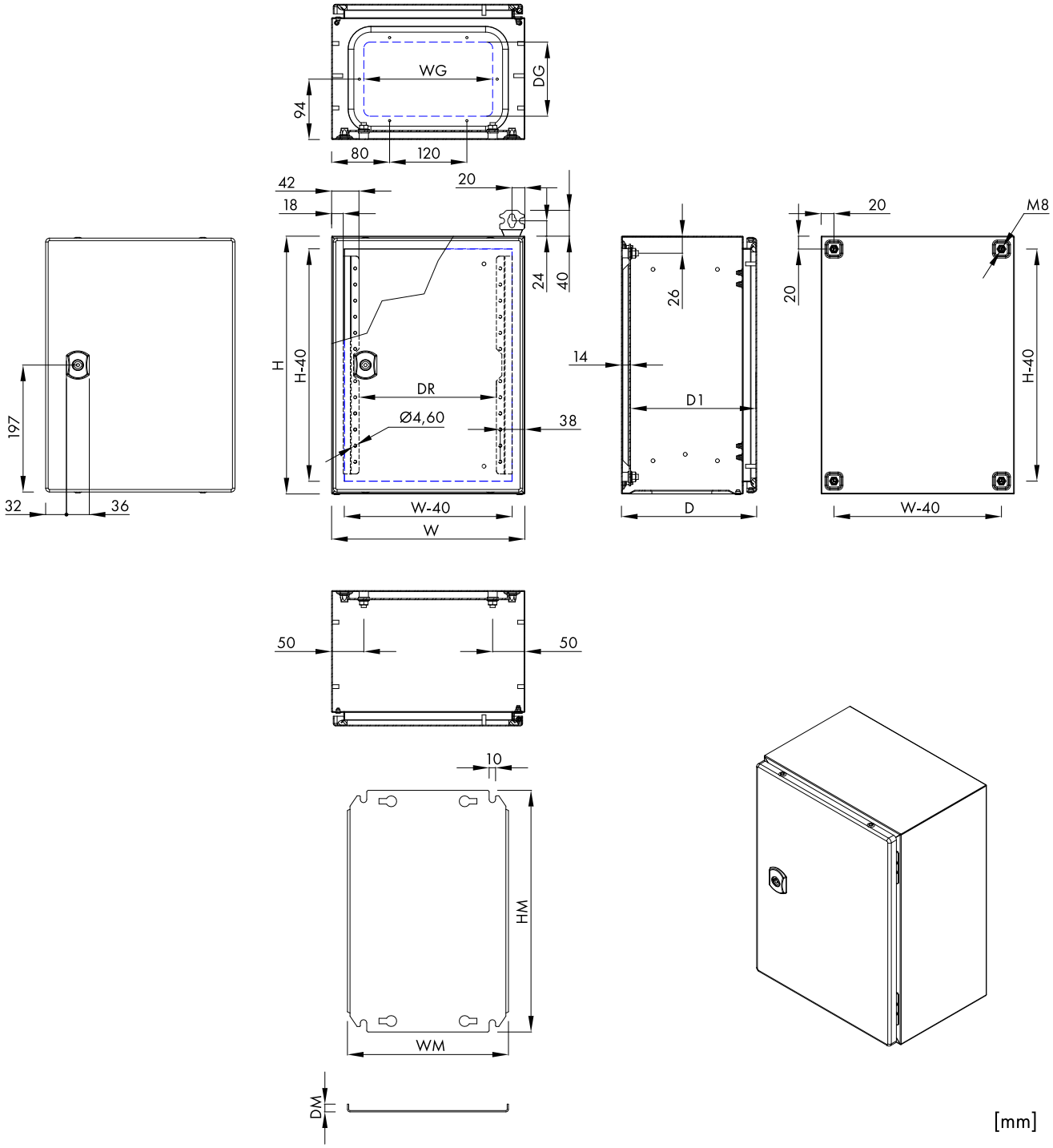
Grosimea peretelui ușii (mm)	1,20
Înălțimea contrapanoului (mm)	375
Culoare	Gri deschis
Capacitate de încărcare pe ușă (kg.)	2
Număr de uși	1
Înălțime (mm)	400
Adâncime (mm)	150
grad de protecție	IP66
Grosimea peretelui contrapanoului (mm)	2
Clasă de protecție	I
Grosimea peretelui corpului (mm)	1,20
Contrapanouri	galvanized sheet steel 2mm
Lățimea contrapanoului (mm)	250
Lățime (mm)	300
Accesorii opționale	WSAIE4030C;WSAWB004--;WSTCUF260-;WSTCEG2806;WSTCEG4010;WSTCEG5007;WSTCEG5008;WSAIE4030P;WSAID4030-;IU001925--;DV905333-A;WSSL3844-A;WSADSW02--;WSADSTP2--
Tensiune nominală	1000V AC / 1500V DC
Categorie produs	Wall-mounted Enclosure Sheet Steel
Total Load Capacity (kg.)	62
Rezistentă la impact	IK10
Capacitate de încărcare contrapanou (kg.)	60
Număr de flanșe	-
Ranforsarea ușii	Inclusă
Încuietoare	1
Balamale	2
Montaj pe peretele din spate	4
disipare (W)	-65,00
Furnitura include	Complete enclosure + mounting plate + double bit key + accessory pack
Standard produs	EN 62208

Creată online în 2026-01-12, Nu ne asumăm răspunderea pentru erori. Toate informațiile pot fi modificate.

/www.schrack.ro

Get Ready. **Get Schrack.**

Dimension Drawing



[mm]

Creată online în 2026-01-12, Nu ne asumăm răspunderea pentru erori. Toate informațiile pot fi modificate.

/www.schrack.ro

Get Ready. **Get Schrack.**

Technical Details

Article number	Enclosure (mm)			Wall thickness (mm)		DR	Clearance depth D1	Door		Gland plates				Rear panel	Mounting plate (mm)		
	H	W	D	Corpus	Door	(mm)	(mm)	Number of locks	Number of hinges	WG (mm)	DG (mm)	Type	Pcs.	Number of fixings	HM	WM	DM
WSA3025150	300	250	150	1.2	1.2	-	135	1	2	-	-	-	-	4	275	200	12
WSA3025210	300	250	210	1.2	1.2	-	195	1	2	-	-	-	-	4	275	200	12
WSA3030150	300	300	150	1.2	1.2	-	135	1	2	-	-	-	-	4	275	250	12
WSA3030210	300	300	210	1.2	1.2	-	195	1	2	200	115	A	1	4	275	250	12
WSA3040150	300	400	150	1.2	1.2	-	135	1	2	-	-	-	-	4	275	350	12
WSA3525150	350	250	150	1.2	1.2	-	135	1	2	-	-	-	-	4	325	200	12
WSA4030150	400	300	150	1.2	1.2	-	135	1	2	-	-	-	-	4	375	250	12
WSA4030210	400	300	210	1.2	1.2	-	195	1	2	200	115	A	1	4	375	250	12
WSA4040210	400	400	210	1.2	1.2	313	195	1	2	300	115	B	1	4	375	350	12
WSA4050210	400	500	210	1.2	1.2	413	195	1	2	400	115	D	1	4	375	450	12
WSA4060210	400	600	210	1.2	1.2	513	195	1	2	500	115	F	1	4	375	550	12

Tabel articole

Descriere	Cod comandă
Cutie metalică+contrapanou, o ușă IP66 ÎxLxA=400x300x150mm tablă metalică, RAL7035, cu contrapanou, cu 1x încuietoare standard dublu bit	WSA4030150
Accesorii opționale	
Modular chassis 3-rows, 33 MW	WSAIE4030C
Piese pentru montaj mural cofrete WSA (4buc.) galvanized, PU=4 pieces	WSAWB004
Tresă de împământare, L=260mm identică cu WTCUF260--	WSTCUF260
Garnitură trecere pentru 6 cabluri, 28mm (pachet de 10 buc) 3x 3,4mm, 3x 5-9mm	WSTCEG2806
Garnitură trecere pentru 10 cabluri, 40mm (pachet de 10 buc) 3x 5-14mm, 7x 2-7mm	WSTCEG4010
Garnitură trecere pentru 7 cabluri, 50mm (pachet de 5 buc) 7x 6-13mm	WSTCEG5007
Garnitură trecere pentru 8 cabluri, 50mm (pachet de 5 buc) 2x 3-7mm, 1x 12-21mm, 1x 7-15mm, 4x 4-10mm	WSTCEG5008
Cadru modular 2 rânduri x 11 mod., pe balamale, cu șine DIN Compatibil cu WSA4030150 și WSA4030210	WSAIE4030P
Ușă interioară WSA pt. Î=400 și L=300mm potrivită pentru WSA4030150 și WSA4030210	WSAID4030
Încuietoare rotativă pt. semicil.+cheie, în loc de WSTL3532	IU001925
Încuietoare cu butuc 5333, inclusiv 1 cheie	DV905333-A

Creată online în 2026-01-12, Nu ne asumăm răspunderea pentru erori. Toate informațiile pot fi modificate.

/www.schrack.ro

Get Ready. **Get Schrack.**

Tabel articole

Descriere	Cod comandă
Accesorii opționale	
Încuietoare cu butuc și cheie pentru WSA Produs similar: DV905333-A	WSSL3844-A
WSA Door switch 6A/230V~, IP40 1x normally open (NO) and 1x normally closed contact (NC), plastic, suitable for WSA enclosures up to and included HxW 400x300mm	WSADSW02
Blocaj ușă pentru WSA, potrivit pentru toate dimensiunile	WSADSTP2

Creată online în 2026-01-12, Nu ne asumăm răspunderea pentru erori. Toate informațiile pot fi modificate.

/www.schrack.ro

Get Ready. **Get Schrack.**