

Dátový list pre produkt: WSA1206409

Nástenná skriňa 1-dverová IP66 V=1200 Š=600 H=400mm

oceľový plech, RAL7035, s montážnou doskou, s trojbodovým tyčovým mechanizmom a zámkom, s 1x prírubou Š=500 V=190mm, Typ G



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: WSA8012309 to WSA1410409
- **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
- **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 WSA1410409
- 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 WSA1008409
 - 1x 3-point-lock with door lock: WSA1206300 to WSA1208409
 - Double door:
 - 4x sash locks with double-bit insert: WSA6080302 to WSA1010309
 - 1x 3-point-lock with mini-swing handle: WSA1210309 to WSA1410409
 - 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
- **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 400mm 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

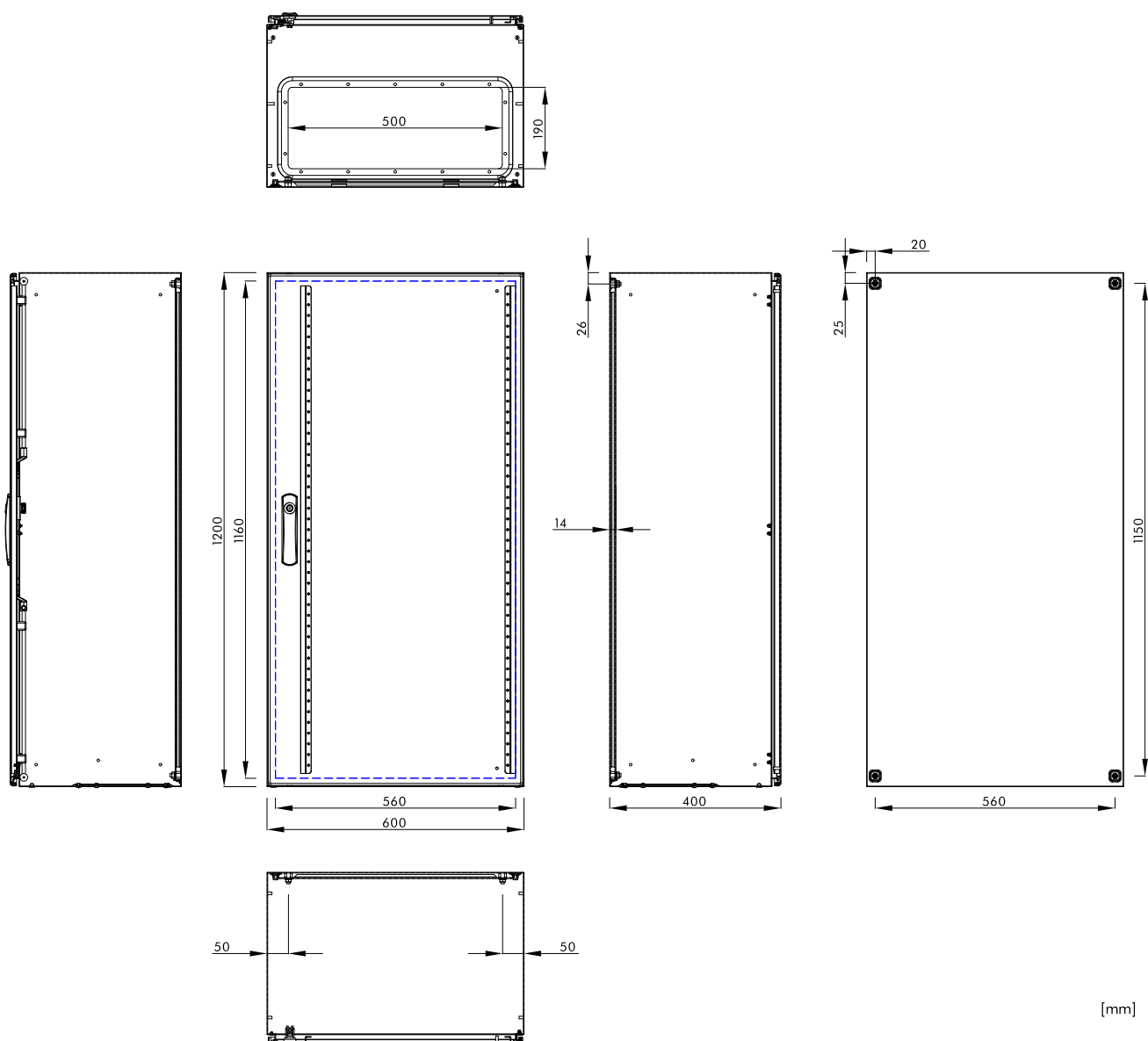
Technické informácie

Šírka (mm)	600,00
Výška (mm)	1.200,00
Hĺbka (mm)	400,00
Hmotnosť (kg)	50,00
Min. teplota okolia (°C)	-40
Max. teplota okolia (°C)	100
Dodávka obsahuje	Kompletný rozvádzač+ montážna doska + vývodka + dvojité bitový kľúč + balenie príslušenstva
Normy	EN 62208
Krytie	IP66
Trieda ochrany	I
Mechanická odolnosť	IK10
Menovité napätie	1000V AC / 1500V DC
Farba	RAL 7035 (svetlošedá)
Šírka (mm)	600
Výška (mm)	1200
Hĺbka (mm)	400

Technické informácie - Pokračovanie

Hrúbka stien korpusu (mm)	1,50
Montážny panel	galvanizovaná oceľ 2,0 mm
Montážny panel hrúbka (mm)	2
Montážny panel šírka (mm)	550
Montážny panel výška (mm)	1175
Hrúbka dvier (mm)	2
Nosnosť dvier (kg)	10
Počet dvier	1
Typ produktu	Nástenný rozvádzač oceľový plech
Max. celková nosnosť (kg)	260
Nosnosť montážneho panelu (kg)	250
Počet prírub	1
Aretácia dvier	vrátane
Zámok	výklopný
Pánty	3
Typ príruby	G
Šírka príruby (mm)	500
Hĺbka príruby (mm)	190
Montáž na stenu	4
Stratový výkon (W)	-425,00

Rozmerový výkres



Tabuľka parametrov: Nástenná skriňa 1-dverová IP66 V=1200 Š=600 H=400mm

Artikel-nummer	Gehäuse (mm)			Wandstärken (mm)		DR	Innere Lichte i.L.	Türen		Flansche				Rückwand	Montageplatte (mm)		
	H	B	T	Korpus	Türe	(mm)	(mm)	Anzahl Schlösser	Anzahl Scharniere	BF (mm)	TF (mm)	Typ	Stk.	Anzahl Befestig.	HM	BM	TM
mit Montageplatte																	
WSA1206300	1200	600	300	1,5	2	453	283	1 SG*	3	500	190	G	1	4	1175	550	12
WSA1206400	1200	600	400	1,5	2	453	383	1 SG*	3	500	200	J	1	4	1175	550	12
WSA1208300	1200	800	300	1,5	2	653	283	1 SG*	3	300	190	C	2	4	1175	750	12
WSA1208400	1200	800	400	1,5	2	653	383	1 SG*	3	700	200	M	1	4	1175	750	12

* SG = Sperrgriff

Tabuľka objednávacích čísel

POPIS	OBJ. ČÍSLO
Nástenná skriňa 1-dverová IP66 V=1200 Š=600 H=400mm oceľový plech, RAL7035, s montážnou doskou, s trojbodovým tyčovým mechanizmom a zámkom, s 1x prírubou Š=500 V=190mm, WSA1206409 Typ G	
Voliteľné príslušenstvo	
LED light for EC, infra (not available in this country)	IU006519CZ
Nástenné držiaky pre skrine WSA, WKT, WKA, 4 kusy balenie obsahuje 4 ks	WSAWB004
Uzmeňovací vodič, plochý spleť, dĺžka 260mm	WSTCUF260
Príruba prívodu káblov pre typ G, penová guma vhodné pre WSA6060300, WSA6060400, WSA8060300, WSA8060305, WSA8060400 a WSA1206300	WSAMFR0G
WSA Adaptér prírubovej dosky pre typ G s dvoma otvorami pre vstup káblov pre WSA6060300, WSA6060400, WSA8060300, WSA8060305, WSA8060400, WSA1006300 a WSA1206300	WSAVBF07
Príruba izolačná, plastová pre WSTVBF, 17 priechodiek, IP55 vrátane 4 plastových nitov na inštaláciu príruby, RAL7035, bezhalogénová	WSTBT2117G
Príruba izolačná, plastová pre WSTVBF, 25 priechodiek IP65 vrátane 4 plastových nitov na inštaláciu príruby, RAL7035, bezhalogénová	WSTBT2125G
Príruba izolačná, plastová pre WSTVBF, 6 priechodiek, IP65 vrátane 4 plastových nitov na inštaláciu príruby, RAL7035, bezhalogénová	WSTBT2130G
Príruba izolačná, plastová pre WSTVBF, 35 priechodiek, IP65 vrátane 4 plastových nitov na inštaláciu príruby, RAL7035, bezhalogénová	WSTBT2135G
Príruba izolačná, plastová pre WSTVBF, 50 priechodiek, IP65 vrátane 4 plastových nitov na inštaláciu príruby, RAL7035, bezhalogénová	WSTBT2150G

Tabuľka objednávacích čísel

POPIS	OBJ. ČÍSLO
Voliteľné príslušenstvo	
Inštalčná vložka 8-radová, každý rad 26TE, s DIN lištou pre rozvádzače WSA1206300 a WSA1206400	WSAIE1260P
Podstavec, šírkový diel (pár) Š=600 V=100mm RAL7012, bal = 2ks	ATSOB061
WSA Podstavec (pár) H=400 V=100mm oceľový plech, RAL7012	WSASOT041
Presklenné dvere V=1200 Š=600mm vhodné pre WSA1206300 a WSA1206400	WSAGD1206
WSA Vnútorne dvere pre V=1200 a Š=600mm vhodné pre WSA1206300 a WSA1206400	WSAID1260
Inštalčná vložka 8-radová, každý rad 29TE, pre V=1200 Š=600mm otočná, vhodná pre WSA1206300 a WSA1206400	WSAIE1260R
WSA otočná kľučka a 5mm dvojbitovou vložkou vhodný kľúč = DV903532	WSAS3532
Otočná kľučka s polcylindrickou vložkou 5333 vhodný kľúč = DV905334	WSAS5333
WSA Otočná kľučka s tlačidlom vhodná pre WSA1206300, WSA1206400, WSA1208300, WSA1208400, WSA1210302, WSA1212302, WSA1212402, WSA1410302 a WSA1410402	WSAS3531
Nástavec pre polcylindrickú vložku, kompatibilný s WST bez dierovania	IU001925
Výklopná rukoväť pre polcylindrickú vložku WST IP65 polyamid GF čierny	IU001225
Výklopná kľuka pre polcylindrickú vložku	IU001903
Vložka zámku štvorhran 8mm, pre skrine WST vhodný kľúč je DV903525	WSTL3525
Vložka zámku trojhran 9mm, pre skrine WST vhodný kľúč je DV903529	WSTL3529
Vložka dvojkrídlová 5mm, pre skrine WST vhodný kľúč je DV903532	WSTL3535
WSA Dverový profil montážny pre 600 mm široké rozvádzače a pre WSA8012302 a WSA8012402, bal=1 kus	WSACP0600
WSA Dverový spínač 6A/230V~, IP40 1x rozpínací (NO) a 1x zapínací (NC), plast	WSADSW01
Aretácia dvier WSA, vhodná pre všetky veľkosti	WSADSTP2
WSA 19" Profil 24U pre V=1200 a Š=600mm balenie=2 kusy; Info: na montáž sú potrebné rohové diely WSARMP300- (H=300mm) alebo WSARMP400- (H=400mm)	WSA1924U

Tabuľka objednávacích čísel

POPIS	OBJ. ČÍSLO
Voliteľné príslušenstvo	
Strecha proti dažďu 600x400, pre skrine WSA chodné pre WSA6060400, WSA8060400, WSA1006400 a WSA1206400	WSAD6040
Jednokrídlové dvere z oceľového plechu pre H=1200 a Š=600 mm vhodné pre modely WSA1206300 a WSA1206409	WSASD1206