

Podatkovni list izdelka: WKT2520150

Zidna omara, 1-krilna IP65 V=250 B=200 G=150mm jeklena pl.

RAL7035, z montažno ploščo, z 1 ključavnico za ključ z dvojno brado



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:** 1.2mm
- **Door:** Made of sheet steel and equipped with M6 threaded bolts for earthing
 - Sheet steel thickness: 1.2mm
 - The door is secured with two external hinges and has an opening angle of 180°
 - The doors have a polyurethane foam seal to ensure the IP degree of protection
- **Lock:** Single door with 1x sash lock 5mm double-bit
- **Mounting plate:**
 - 2mm galvanised sheet steel
 - The mounting plate is installed on bottom profiles inside the enclosure and can be removed for assembly and wiring
- **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
- **Outdoor installation:**
 - Enclosures and accessories of WKT 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
- **Impact protection:** IK10
- **Finish:** Iron phosphate and electrostatic powder coating
- **Color:** RAL 7035 (Light grey)
- **Supply includes:**
 - Enclosure
 - 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

Tehnični podatki

Tehnični podatki - Nadaljevanje

neto širina (mm)	200,00
neto višina (mm)	250,00
neto globina (mm)	150,00
neto masa (kg)	3,77
min. temperatura okolja (°C)	-40
maks. temperatura okolja (°C)	100
obseg dobave	kompletno ohišje + montažna plošča + ključ z dvojno brado + pribor
standard za izdelek	EN 62208
stopnja mehanske zaščite	IP66
zaščitni razred	I
barva	RAL 7035 (svetlo siva)
debelina sten ohišja (mm)	1,20
montažna plošča	galvanizirana jeklena pločevina 2 mm
montažna plošča - debelina stene (mm)	2
montažna plošča - širina (mm)	175
montažna plošča - višina (mm)	235
debelina vrat (mm)	1,20
nosilnost na vrata (kg)	2
število vrat	1
tip	stensko ohišje iz jeklene pločevine
skupna obremenitev (kg)	12
obremenitev montažne plošče (kg)	10
število prirobnic	-
ojačenje vrat	brez
ključavnica	1
tečaj	2
montaža na zid	4
toplotne izgube (W)	-35,00

Tabela izdelkov

Opis	Šifra
Zidna omara, 1-krilna IP65 V=250 B=200 G=150mm jeklena pl. RAL7035, z montažno ploščo, z 1 ključavnico za ključ z dvojno brado	WKT2520150
dodatni pribor	
Nosilci, zidni, za omare WSA, WKT, WKA in ohišja BUS pocinkani, EE= 4 kosi	WSAWB004
Ozemljitvena pletenica, ploščat trak, l=260mm brez izolacije	WSTCUF260
Opna, gumijasta, s kabelskimi uvodnicami, okrogla, Ø28mm 6 uvodov (1EE=10 kosov), 3x 3,4mm, 3x 5-9mm, RAL7035, brez halogenov	WSTCEG2806
Opna, gumijasta, s kabelskimi uvodnicami, okrogla, Ø40mm 10 uvodov (1EE=10 kosov), 3x 5-14mm, 7x 2-7mm, RAL7035, brez halogenov	WSTCEG4010
Opna, gumijasta, s kabelskimi uvodnicami, okrogla, Ø 50mm 7 uvodov (1EE=5 kosov), 7x 6-13mm, RAL7035, brez halogenov	WSTCEG5007
Opna, gumijasta, s kabelskimi uvodnicami, okrogla, Ø50mm 8 uvodov (1EE=5 kosov), 2x 3-7mm, 1x 12-21mm, 1x 7-15mm, 4x 4-10mm, RAL7035, brez halogenov	WSTCEG5008
Vložek za ključavnico štirikotni 8mm za WST/WSA vrtlj. zapah pripadajoči ključ = DV903525	WSTL3525
Vložek za ključavnico trikotni 9mm za WST/WSA vrtljivi zapah pripadajoči ključ = DV903529	WSTL3529