

Tehničke karakteristike artikla: DSI426060-

19" Samost. orman IP54, 42U / 1970x600x600 (VxŠxD), 400kg, sivi

RAL7035 (svetlo siva), staklena vrata, IP54



SCHRACK-Info

Application

19"-Networking enclosure with higher protection IP54. Special construction for rough, dusty environments. Frequently used, if installed equipment is worth to be especially protected and/or equipment needs special protection due to environmental conditions (dust, humidity). Optional possibility to install a cooling unit on the roof.

TECHNICAL DATA

- Steel Sheet
- Height: 1970 mm
- Width: 600 mm
- Depth: 600 mm
- Colour:
 - Door, rear- and sidepanels: RAL7035 Light grey
 - Frame: RAL5005 Blue
- Maximum load: 400 kg
- Degree of protection: IP 54
 - All doors, rear- and sidepanels are sealed, which ensures protection against dust and humidity.
 - Enclosure is without perforation
- Cooling:
 - Passive cooling by sharing heat with environment via chassis.

- Active cooling with optional DLT1000x roof fan-units with 2, 4 or 6 fans. The IP5x adapter DLTIA66 and the IP5x cover DLTIC001 are also required. The use of a base is recommended when using fan-units to enable air intake.
- Active cooling by optional roof cooling-units DLT1. An Installationkit with deflector is needed for installation, which can be in width- or depth direction. Caution: Not every combination is possible. A list of available installationskit, you can find at the end of the datasheet.
- Rear- and sidepanels: Fixed to frame by screws. Demountable.
- Cable Entry: 300x100mm in floor and roof. Covered by a sealed and screwed blanking panel. Method of cable leading inside the enclosure must correspond to requested IP protection level against dust and humidity.
- Earthing:
 - M8-Earthing point plus 19" Earthingset in the rear of the cabinet.
 - FastOn-Earthingconnections to all dismountable part pre-installed.
- Front-Glasdoor with 4mm safety glass, RAL 7035. Three-point-locking with swinghandle and halfcylinder. Halfcylinder can be changed. Door can be opened 180°. Hinged right. Door cannot be changed to left hinging.
- Available upon request:
 - Enclosure with Frontdoor Glass, hinged left
 - Enclosure with Frontdoor Fullmetall, hinged right or left
 - Enclosure with Reardoor Glass, hinged right or left
 - Enclosure with Reardoor Fullmetall, hinged right or left
- 19" rails (4 pcs.) galvanised, continuously depthadjustable. Numbering of Heights-Units (U) by laser for easy readability.
- In 800mm wide DSI enclosures, you can choose to adjust the 19" rails to a width of 21".
- In 900 and 1.000 mm deep DSI enclosures there is an additional pair of vertical rails installed in half depth. This makes installation of high depth accessories together with standard accessories at the same time possible.
- Space between front vertical 19" rail and door glass at max. spacing:
 - W600: 35 mm
 - W800: 50 mm
- Space between rear vertical 19" rail and rear panel at max. spacing:
 - W600: 37 mm
 - W800: 55 mm
- Maximum distance between verticals rails (19 rails) in free-standing cabinets:
 - W600 x D600: 510 mm
 - W600 x D800: 710 mm
 - W600 x D1000: 910 mm
 - W800 x D600: 470 mm
 - W800 x D800: 670 mm
 - W800 x D1000: 870 mm
- Maximum usable depth in free-standing cabinets when installed e.g on shelves:
 - D600: 575 mm
 - D800: 775 mm
 - D1000: 975 mm
- Spacing between vertical 19" rails: 451 mm
- Units of measurement:
 - Units (Height Unit): 1U = 44,45 mm
 - Inch: 1" = 25,4 mm
 - Unit (Height Unit): 1U = 1,75"
- Including assembly materials:

- 16 x Cage nuts, bolts and washers M6.
- 4 x Levelling feet.
- Wide range of available accessories (base, fan-units, cable entry panels, fixed shelves, patch panels, cable management, PDUs, door, etc.).
- Enclosure is delivered fully-assembled on a disposable pallet.

Tehnički podaci

Neto širina (mm)	600,00
Neto visina (mm)	1.970,00
Neto dubina (mm)	600,00
Neto težina (kg)	83,00
Min. temperatura okoline (°C)	0
Maks. temperatura okoline (°C)	40
Prikladno za visinu unit-a	42U-1970mm
Opis boje	RAL 7035 (svetlo siva)

Tabela artikla

OPIS	Kat. broj
19"Samost.orman IP54,42U/1970x600x600 (VxŠxD),400kg,sivi RAL7035 (svetlo siva), staklena vrata, IP54	DSI426060
Dodatni pribor	
Adapter za montažu IP54 ventilat.DLTI na DSI 600x600 (ŠxD) potrebno dodati pokrov za montažu DLTIC001	DLTIA66
Pokrov za montažu IP54 ventilatora DLTi na orman DSI RAL7035, potrebno dodati odgovarajući adapter DLTIAxx	DLTIC001
Krovni panel IP54 sa 4 vent. i analog.termostat. za DSI,sivi RAL7035 (svetlo siva), za DSI, potrebno: DLTIC001 i DLTIAxx	DLTI0004
Krovni panel IP54 sa 2 vent. i analog.termostat. za DSI,sivi RAL7035 (svetlo siva), za DSI, potrebno: DLTIC001 i DLTIAxx	DLTI0002
Krovni panel IP54 sa 6 vent. i analog.termostat. za DSI,sivi RAL7035 (svetlo siva), za DSI, potrebno: DLTIC001 i DLTIAxx	DLTI0006
Bočne strane podnožja ormara DS dubine 600mm, 1 SET=2kom,sive RAL7035 (svetlo siva), par, h=120mm, za ormane serije DS/DSS	DSOT1260
Panel podnožja ormara DS/DSS/DST,Š600mm,perfor/filter,sivi RAL7035 (svetlo siva),za DS/DSS/DST/DSZ širine 600mm,h=120mm	DSOF1263
Uvodnik kablova IP54 za DSI ormane,sivi,rezervni deo rezervni deo, RAL7035 (svetlo siva)	DLTIF001

Tabela artikla

OPIS	Kat. broj
Dodatni pribor	
19"Ranžirni panel,5 metalnih prstena 80x40mm, 1 U,sivi metalni prstenovi, RAL7035 (svetlo siva)	DBC14805
19"Ranžirni panel,5 PVC prstena 80x40mm, 1 U,sivi PVC prstenovi, RAL7035 (svetlo siva)	DBK14805
19"Polica fiksna,dubine 450mm, 1HU,nosivosti 80kg,siva RAL7035 (svetlo siva), montaža u 4 tačke	DFS14845-C
19"Nap.panel 9xSCHUKO, 1HU,ALU,kabl 3m,sivi RAL7035 (svetlo siva)	IU070114-3
19"Nap.panel 7xSCHUKO+PNZ, 1.25HU,PVC,kabl 2m,sivi sa prenaponskom zaštitom T3 (klasa D), RAL7035 (svetlo siva)	IU070113
19"Nap.panel 9xSCHUKO+On/Off, 1HU,ALU,kabl 2m,crni sa On/Off prekidačem, RAL9005 (crna)	Q7070114-A
19"Nap.panel 7xSCHUKO+On/Off+PNZ, 1HU,ALU,kabl 2m,crni sa prenaponskom zaštitom T3 (klasa D), RAL9005 (crna)	Q7070113-A
Set za fiksiranje 19" opreme, M6 (vijak+kavez matica), 50kom 1 SET=50 komada	DSSRA050
Montazna ploča 19", 14HU,622x482x1mm (VxŠxD),perforirana pocinkovani čelični lim,uključeni vijci i kavez matice	DMP1914
19"LED svetiljka sa prekidačem i senzorom pokreta,230VAC montaža na 19" šinu (vijkom) ili pomoću magneta	DTLIGHT01
Switch 24xRJ45 10/100/1000, tihi, bez ventilatora, interni Metalno kućište, 19"	QLGSW2457
19"Patch panel 24xRJ45 (SFA,SFB), 1HU,prazan,sivi demontažni zadnji nosač kabla, RAL7035 (svetlo siva)	HSER0240GS