



Cable reserve boxes SZ-1, SZ-1.2, SZ-1.3, SZ-1.4

Description:

SZ-1, SZ-1.2, SZ-1.3 and SZ-1.4 Cable Storage Boxes are designed for the protection and organized storage of fiber optic cable slack in cable vaults. The lockable enclosure with a removable storage frame simplifies installation and maintenance, providing convenient access to the cable reserve while ensuring its safe and secure storage.

Features:

- Four models with cable storage capacity of up to 640 m
- Designed for fiber optic cables
- Lockable enclosure for secure cable slack protection
- Removable storage frame for easy installation and maintenance
- Eight cable entry/exit ports with flexible rubber grommets
- Available in steel or aluminum versions
- Maintains the minimum cable bend radius
- Protects cables against mechanical damage
- Mounting kit included
- Wall-mounted design

Equipment:

- Enclosure, 1 set
- Cover, 1 pc
- Internal storage frame, 1 pc
- PG flexible rubber grommets, 8 pcs
- Mounting kit, 1 set

Recommended Accessories

- TK-20/5 cable ties

Technical specifications:

Parameter	SZ-1		SZ-1.2		SZ-1.3	SZ-1.4
Dimensions (W × H × D)	750 x 750 x 130		750 x 750 x 250		860 x 860 x 215	540 x 540 x 145
Material	Steel	Aluminum	Steel	Aluminum	Steel	Steel
Weight	15 kg	8 kg	19 kg	13 kg	26 kg	10 kg
Mounting	4 × Ø7 mm holes, 530 × 530 mm spacing				4 holes Ø7 mm, 630 × 630 mm spacing	4 holes Ø7 mm, 430 × 430 mm spacing
Number of inputs/ outputs of a cable	8					
Cable diameter range	Ø7-17 mm		Ø7-17 mm		Ø7-20 mm	Ø7-13 mm
Securing access to the interior	lock					

Storage Capacity

Cable Diameter	SZ-1	SZ-1.2	SZ-1.3	SZ-1.4
Ø7 mm	230 m	530 m	640 m	300 m
Ø8 mm	180 m	430 m	480 m	220 m
Ø9 mm	150 m	310 m	350 m	170 m
Ø10 mm	120 m	250 m	280 m	110 m
Ø11 mm	90 m	200 m	240 m	80 m
Ø12 mm	70 m	190 m	210 m	40 m
Ø13 mm	60 m	150 m	170 m	20 m
Ø14 mm	50 m	110 m	160 m	-
Ø15 mm	40 m	60 m	130 m	-
Ø16 mm	20 m	40 m	100 m	-
Ø17 mm	10 m	20 m	80 m	-
Ø18 mm	-	-	60 m	-
Ø19 mm	-	-	20 m	-