



Technical characteristics

- Degree of protection IP 55 according to IEC 60529.
- Resistance to external mechanical impacts: IK 07.
- Structured finish, epoxy-polyester powder paint, RAL 7035 grey or RAL 3000 red for security applications.
- Locking by screws or by side lock with 3-mm double-bar insert. Option of installing a handle, ref. **NSYTHL1242EPLM** or **NSYTHPLM** with insert ref. **NSYTT8CRN** (to be ordered).
- Plumbable with a cap installed at the plant.
- The enclosures are equipped with 4 nuts welded to the rear. They allow the fixing of a mounting plate (as an accessory) or a personalised mounting plate.
- Polyurethane sealing gasket.
- M6 × 8 earthing screws on the body and cover for earth continuity.

Applications

- Security and alarm systems (such as a fire alarm) that can accommodate modular plates and equipment.



Internal dimensions (mm)			Enclosure reference locking by screws		Reference of enclosures with side 3-mm double-bar lock		
Height	Width	Depth	Plain door	Door with window	Plain door	Door with window	Door with glass window thickness 3 mm
180	130	96	NSYSBS18139F	NSYSBS18139FT	NSYSBS18139K	NSYSBS18139KT	NSYSBS18139KTH
180	165	96	NSYSBS18169F	NSYSBS18169FT	NSYSBS18169K	NSYSBS18169KT	NSYSBS18169KTH
230	210	126	NSYSBS232112F	NSYSBS232112FT	NSYSBS232112K	NSYSBS232112KT	NSYSBS232112KTH

Ref. enclosures	Dimensions (mm)													Weight (kg)	Ref. plates
	A	B	C	D	E	F	G	H	I	J	K	L	M		
NSYSBS18139F	182	132	107	168	118	140	90	95	52	107	77	160	110	1	NSYAMP1612SB
NSYSBS18169F	182	167	107	168	153	140	125	95	52	108	97	160	145	1.2	NSYAMP1816SB
NSYSBS232112F	232	212	137	218	198	190	170	125	67	157	137	210	190	2	NSYAMP2321SB

