SHT Knockout Distribution Box, IP66

Technical reference · SNTELEC · 04 November 2026

SHT Knockout Distribution Box for protecting and organizing electrical components in wall-mounted assemblies. Match the listed enclosure dimensions, cable entries and installation conditions.

Parameter	Specification
Series / reference	SHT
Protection	IP66 in the published specification table; sealing depends on the selected entry arrangement.
Cover / colour	Transparent PC cover; RAL 7035 housing
Material	ABS shell / PC door
Outline versions	The dimension drawings identify SHT4, SHT8, SHT12, SHT18, SHT24 and SHT36.
Supply scope	Enclosure housing; installed breakers, terminals, glands and other accessories must be specified separately.
Installation	Indoor/outdoor wall mounting; cable entries and cover seals must be correctly assembled.

Do not interchange the SHT4-style drawing codes with the separate SHT-2P/SHT-5P web-table codes. Only the drawing-backed construction shown here is offered.

Documented ordering configurations

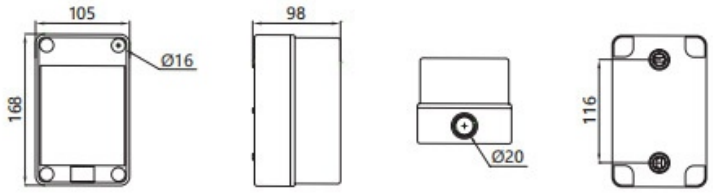
Original model	Configuration / dimensions
SHT4	168×105×98 mm
SHT8	180×180×98 mm
SHT12	250×209×108 mm
SHT18	207×358×108 mm
SHT24	331.5×250×108 mm
SHT36	331.6×358×108 mm

Compiled technical reference. Installation and supply scope must be confirmed for the selected original model. Enclosure ratings do not establish the rating or certification of a complete electrical assembly.

Technical figures

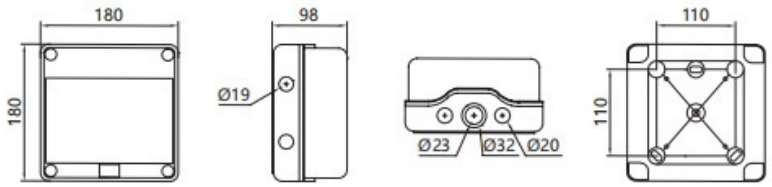


Model	SHT4：L168×W105×H98	Dimension drawing





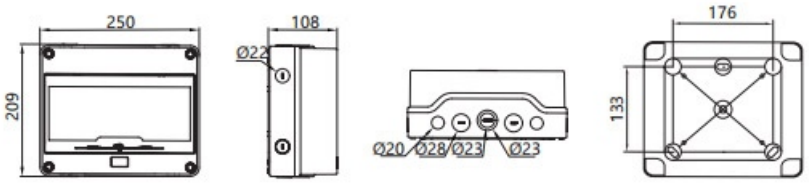
Model	SHT8：L180× W180×H98	Dimension drawing



Technical figures

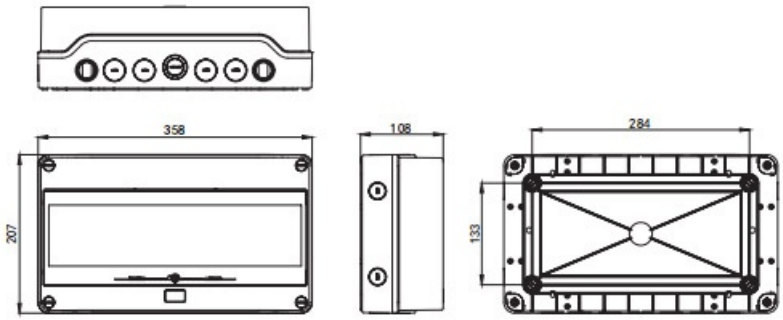


Model	SHT12：L250×W209×H108	Dimension drawing





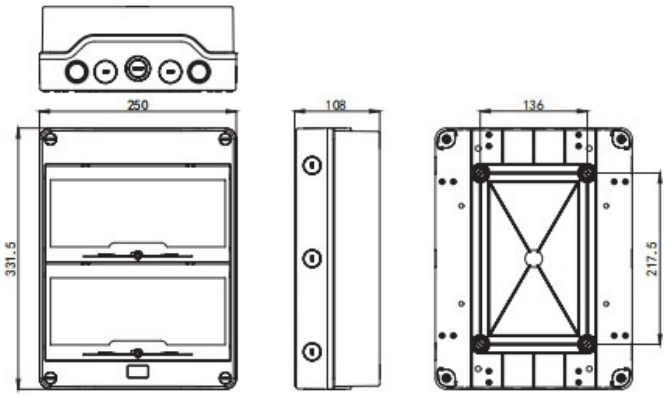
Model	SHT18：L207*W358*H108	Dimension drawing



Technical figures



Model	SHT24：L331.5*W250*H108	Dimension drawing





Model	SHT36：L331.6*W358*H108	Dimension drawing

