Product data sheet Characteristics

NSYSMX16840

SMX 304L stainless monobloc enclosure, H1600xW800xD400mm, Scotch Brite® finish.





Main Range Spacial Product name Spacial SMX Enclosure type Multi-purpose Category Compact enclosure Nominal height 1600 mm Nominal width 800 mm 400 mm Nominal depth Product installation Floor-standing 1 body Device composition 1 cable gland plate

4 mounting plate bracket

1 locking system with handle (door)

1 door

Complementary

Complementary		
Body type	Single piece body folded and welded	
Door type	Plain	
Number of doors	Front face : 1 door(s)	
Door opening side	120 °, reversible	
Lock type	3 points lock, handle with 5 mm double-bar insert	
Mounting plate description	Without mounting plate	
Type of gland plate	Plain	
Accessibility for operation	Front	
Removable parts	Door fixing: by hinges Mounting plate bracket fixing: by screws Cable gland plate fixing: by clips	
Material	Hinge : stainless steel Body and door : stainless steel 304L Handle : zamak	
Surface finish	Enclosure : Scotch-Brite® brushed Handle : painted	
Thickness	1.5 mm	
Product weight	93.5 kg	

Environment

Standards	IEC 62208	
Product certifications	CAN/CSA 22 UL 508	
IP degree of protection	IP55 conforming to IEC 60529	
IK degree of protection	IK10 conforming to IEC 62262	
Environmental characteristic	Specific hygiene Corrosive	

Offer Sustainability

Sustainable offer status	Green Premium product	
RoHS (date code: YYWW)	Compliant - since 0940 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity	
REACh	Reference not containing SVHC above the threshold	
Product environmental profile	Available Product Environmental Profile	
Product end of life instructions	Need no specific recycling operations	

Contractual warranty

Warranty period 18 months		
	18 months	