# **Product datasheet** Characteristics

## NSYSM18640P

Spacial SM compact enclosure with mounting plate - 1800x600x400 mm







Available from the UK's premier enclosure distributor, iLECSYS Ltd, 01844 397300 sales@ilecsys.co.uk

iLECSYS have in-house capabilities to accurately machine enclosures up to 2000mm high

#### Main

Range	Spacial	
Product name	Spacial SM	
Product or component type	Compact enclosure	#
Application	Multi-purpose	
Installation accessory type	Floor-standing	
Device composition	<ul><li>1 body</li><li>1 cable gland plate</li><li>1 locking system with handle: door</li><li>4 mounting plate bracket</li><li>1 mounting plate</li><li>1 door</li></ul>	omining ordinality
Removable parts	Door by screws hinge Mounting plate by screws mounting plate bracket Mounting plate bracket by screws	2 7 7
Enclosure nominal height	1800 mm	
Enclosure nominal width	600 mm	***************************************
Enclosure nominal depth	400 mm	

#### Complementary

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Number of doors	Front: 1 door(s)	
Door opening side	Reversible (120 °)	
Door type	Plain	
Lock type	4 points lock, handle with 5 mm double bar insert	
Body type	Front part forming a rigid frame with welded corners Single piece body with welded rear panel	
Mounting plate description	Plain	
Type of gland plate	Standard	
Cable entry	1 entry	  
Material	Mounting plate: galvanised steel	

	Body: sheet steel Door: sheet steel Hinge: zamak
Surface finish	Epoxy-polyester powder
Colour	Enclosure: grey (RAL 7035) Handle: black (RAL 9005)
Accessibility for operation	Front
Environment	
Standards	IEC 62208
Product certifications	UL DNV BV

IP55 conforming to IEC 60529

IK10 conforming to IEC 62262

### Offer Sustainability

IP degree of protection

IK degree of protection

Sustainable offer status	Green Premium product	
REACh Regulation	REACh Declaration	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope) EU RoHS Declaration	
Mercury free	Yes	
RoHS exemption information	Yes	
China RoHS Regulation	Download RoHS China Declaration Product out of China RoHS scope. Substance declaration for your information	
Environmental Disclosure	Product Environmental Profile	
Circularity Profile	No need of specific recycling operations	

### Contractual warranty

Warranty	18 months