

Product data sheet

Specifications



steel enclosure, ComPact
NSX100/160, with black extended
rotary handle, IP55, IK08

LV431215

⚠ Discontinued on: 7 Sept 2017

⚠ Discontinued

Main

enclosure type	Individual enclosure
Product or component type	Enclosure
Accessory / separate part category	Enclosure accessory
Range compatibility	ComPact ComPact NSX100 ComPact ComPact NSX160
Device short name	IP55 steel enclosure
Accessories included with enclosure	Black extended rotary handle
Enclosure material	Enclosure: steel

Complementary

Enclosure mounting	Surface
Installed device	Compact NSX160 Compact NSX100
Control type	Rotary handle
Type of front cover	Plain door
cable entry	2 removable plates
Width	350 mm
Height	450 mm
Depth	250 mm
Colour	Rotary handle: black

Environment

IP degree of protection	IP55 conforming to IEC 60529
IK degree of protection	IK08 conforming to IEC 62262

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	11.0 cm
Package 1 Width	37.0 cm
Package 1 Length	84.0 cm
Package 1 Weight	35.0 kg

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Contractual warranty

Warranty (in months)	18
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Environmental Data

Schneider Electric aims to achieve Net Zero status by 2050 through supply chain partnerships, lower impact materials, and circularity via our ongoing “Use Better, Use Longer, Use Again” campaign to extend product lifetimes and recyclability.

[Environmental Data explained >](#)

[How we assess product sustainability >](#)

Use Better

Materials and Substances	
Packaging made with recycled cardboard	Yes
Packaging without single use plastic	No
SCIP Number	3d28c9b3-cf38-4de2-b614-0494f6eaa621
EU RoHS Directive	Compliant By Exemption
REACH Regulation	Reference contains Substances of Very High Concern above the threshold
Halogen-free status	Product contains halogen above thresholds
PVC free	No
Silicone-free	No

Use Longer

Lifetime extension	
Repair	No

Use Again

Repack and remanufacture	
Take-back	No