

Product data sheet

Specifications



PLD - Floor standing encl.polyester w/plinth open bottom 850x465x320 IP43 DIN00

NSYPLD8500G

⚠ Discontinued on: Jun 30, 2022

⚠ Discontinued

Main

Range	Thalassa
Category	Enclosure
Version	PLD
enclosure type	DIN enclosure Distribution enclosure
Nominal height	850 mm
Nominal width	465 mm
Nominal depth	320 mm
Enclosure mounting	Floor-standing
Product compatibility	Fuse 00

Complementary

Device composition	1 top part 1 bottom part 2 side part 1 rear panel 1 key lock 1 door
Body type	Sealed top and open bottom part assembled with side parts
Door type	Plain front
Number of doors	1 door(s)
Door opening side	Reversible (180 °)
Lock type	Key lock
Key number	1242 E
Accessibility for operation	Front Bottom
Removable parts	Door by hinges
Material	Polyester reinforced with fibreglass
Colour	Grey (RAL 7035)

Environment

Standards	IEC 62208
IP degree of protection	IP43 conforming to IEC 60529 (plinth type open bottom) IP54 conforming to IEC 60529 (with additional sealing kit)
IK degree of protection	IK10 conforming to IEC 62262 (plain door)

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

Fire resistance	960 °C conforming to IEC 62208
Ambient air temperature for storage	-35...90 °C

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	88 cm
Package 1 Width	34.5 cm
Package 1 Length	47 cm
Package 1 Weight	18 kg

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	
SCIP Number	1341ad4e-77b9-40e3-bab0-32043fbc5959
EU RoHS Directive	Compliant

Use Longer

Lifetime extension	
Repair	No