

ABS industrial box, PanelSeT TBS, 194x87x241mm, int. 175x80x225mm, low plain cover, IP66, IK07, RAL 7035

NSYTBS24198

Main

Range	PanelSeT	
Device application	Multi-purpose	
Category	Industrial box	
Height	241 mm	
Width	194 mm	
Depth	87 mm	
Internal height	225 mm	
Internal width	175 mm	
Internal depth	80 mm	
Enclosure mounting	Wall mounted	
Device composition	1 body 1 cover 4 cover screw	
Body type	One piece moulded	
Type of front cover	Low plain cover	
Cover fixing	Plastic screws	
Lock type	Captive screw flat outside sealed area	
Removable parts	Cover by captive screws	

Complementary

Material	ABS with 45% of post-industrial recycled content	
Colour	Grey (RAL 7035)	
Standards	IEC 62208	
Product certifications	TÜV	
Electrical insulation class	Class II	
IP degree of protection	IP66 conforming to NEMA 4.4X	
IK degree of protection	IK07 conforming to IEC 62262	
Glow wire resistance	650 °C conforming to IEC 60695-2-11	
Ambient air temperature for storage	-1540 °C	
Operating temperature	-2560 °C	
Product weight	0.622 kg	

Packing Units

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Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	10.000 cm
Package 1 Width	20.000 cm
Package 1 Length	25.500 cm
Package 1 Weight	610.000 g
Unit Type of Package 2	CAR
Number of Units in Package 2	12
Package 2 Height	40.000 cm
Package 2 Width	40.500 cm
Package 2 Length	61.000 cm
Package 2 Weight	7.410 kg
Unit Type of Package 3	P12
Number of Units in Package 3	144
Package 3 Height	135.000 cm
Package 3 Width	80.000 cm
Package 3 Length	120.000 cm
Package 3 Weight	101.000 kg

Contractual warranty

Warranty 18 months



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 >

☑ Environmental footprint	
Total lifecycle Carbon footprint	5
Environmental Disclosure	Product Environmental Profile

Use Better

Materials and Substances		
Average percentage of recycled plastic content	45 %	
Packaging made with recycled cardboard	No	
Packaging without single use plastic	No	
EU RoHS Directive	Pro-active compliance (Product out of EU RoHS legal scope)	
REACh Regulation	REACh Declaration	

Use Again

○ Repack and remanufacture	
End of life manual availability	No need of specific recycling operations
Take-back	No

Technical Illustration

Dimensions

