

Product data sheet

Specifications



Trip unit, PowerPacT P, R, with rating plug, Micrologic 6.0, LSIG protection

S144A

Main

Product name	MicroLogic
Product or component type	Trip unit
Trip unit technology	Electronic
Circuit breaker type	P-frame R-Frame
Provided equipment	rating plug

Complementary

Trip unit name	MicroLogic 6.0 A
Trip unit protection functions	LSIG
Type of measurement	Ammeter
Type of installation	Field installable
Tightening torque	0.8 N.m
Height	199.39 mm
Width	53.59 mm
Depth	73.15 mm

Environment

Product certifications	CSA UL listed
------------------------	------------------

Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Height	8.636 cm
Package 1 Width	14.224 cm
Package 1 Length	32.258 cm
Package 1 Weight	476.725 g



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
EU RoHS Directive	Compliant with Exemptions
SCIP Number	6ac3934d-9e20-40a3-adef-08cec90e29e2
REACH Regulation	REACH Declaration
California proposition 65	WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov
PVC free	Yes

Use Again

Repack and remanufacture

End of life manual availability	No need of specific recycling operations
Removable battery	User replaceable
Take-back	No
WEEE Label	 The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins