



Main

Range	PowerLogic
Product name	ME
Device short name	ME4zrt
Product or component type	Active energy hour meter

Complementary

Poles description	3P + N
Type of measurement	Active power
Device application	Sub billing Partial meter
Accuracy class	Active energy : class 1 according to IEC 62053-21
Analogue input type	External CT
[In] rated current	40...6000 A
Rated voltage	230...400 V +/- 20%
Network frequency	50 Hz 60 Hz
Technology type	Electronic
Display type	LCD display
Number of outputs	1 pulse
Output voltage	24 V DC 18 mA 230 V AC 100 mA
Impulse duration	200 ms
Power consumption in VA	2.5 VA
Mounting mode	Clip-on
Mounting support	DIN rail
Connections - terminals	Tunnel type terminals 16 mm ² bottom Tunnel type terminals 6 mm ² top
Standards	IEC 61036

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

Environment

IP degree of protection	Front face : IP40
9 mm pitches	8
Width	72 mm
Height	81 mm
Depth	65 mm

Offer Sustainability

Sustainable offer status	Green Premium product
RoHS (date code: YYWW)	Compliant - since 0745 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACH	Reference contains SVHC above the threshold - Go to CaP for more details Go to CaP for more details
Product environmental profile	Available End of life manual
Product end of life instructions	Available

Contractual warranty

Warranty period	18 months
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Product Life Status	END-OF-SALE NOTICE
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