

# DTSD1352-C/1 (6)A

Three-phase Smart Energy Meter



Type designation	DTSD1352-C/1 (6)A
<b>Electrical Parameter</b>	
Nominal voltage	230 Vac / 400 Vac
Input voltage range	57.7 / 100 Vac - 268 / 464 Vac
Power consumption	<2W (10 VA)
Max. operating current	3×1 (6) A (via CTs)
Grid frequency	50 Hz / 60 Hz
Measurement accuracy	Class 0.5 (Active)
Interface and communication	RS485
<b>Environmental Condition</b>	
Ingress protection rating	IP20
Operating ambient temperature	-25 to 55 °C
Relative humidity	0 – 95 %
<b>Mechanical Data</b>	
Dimensions (W * H * D)	126 * 91 * 74 mm
Weight	0.35 kg
Installation	35 mm DIN-rail

\* DTSD1352-C/1 (6)A needs to be used with CT externally.