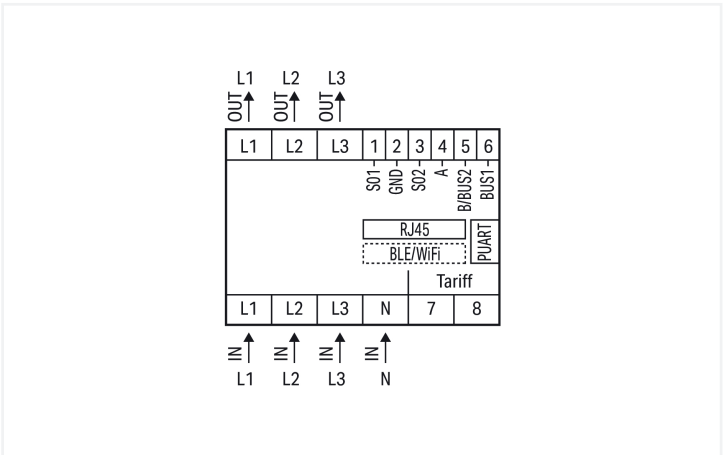






Technical data		
Configuration		
Configuration options	Push-button operation Configuration app via <i>Bluetooth</i> ® Integrated Web interface	
Communication		
Communications	<i>Bluetooth</i> ® Wi-Fi Modbus RTU M-Bus Modbus TCP master/slave M-Bus TCP MDNS ETHERNET OCMF	
Interface	RS-485	
Indicators	LCD with backlight	
Measurement Error		
Accuracy class	Class B (= 1 % error); Active energy per EN 50470-3	
Safety and protection		
Dielectric strength	4 kV; 1 min	
Impulse withstand voltage (1.2/50 µs)	6 kV	
Protection class	II	
Protection type	IP51 / IP20; IP51 (front side); IP20 (connection)	
Connection Data		
Connection position	Output top (PS)	
Design	4PS	
Input		
Input signal type	Voltage Current	
Network configuration	Two-wire, three-wire and four-wire networks	
Reference current I _{ref}	5 A	
Measured variable	Voltage Current Electrical output Mains frequency	
Nominal input voltage U _{i nom}	3 x 230 ... 400 VAC	
Input voltage range	±20 %	
Input current I _i	≤ 65 A	
Frequency range	50 ... 60 Hz (±2 %)	
Signal Processing		
Measured variables (calculated)	Active and reactive energy in supply and reference direction	
Measured value acquisition	for direct connection	
Power Supply		
Power supply type	Via measurement circuit	
Power consumption P _{max} (phase; active power)	2 W	
Power consumption P _{max} (phase; apparent power)	10 VA	



Connection 2	
Connection type	Bus communication/S0 interface
Connection technology	Push-in CAGE CLAMP®
WAGO connector	WAGO 2601 Series
Actuation type	Lever
Strip length	8 ... 9 mm / 0.31 ... 0.35 inches
Solid conductor	0.14 ... 1.5 mm² / 26 ... 14 AWG
Fine-stranded conductor	0.14 ... 1.5 mm² / 26 ... 14 AWG
Fine-stranded conductor; with insulated fer- rule	0.25 ... 0.75 mm²
Fine-stranded conductor; with uninsulated ferrule	0.25 ... 1.5 mm²

Connection 3	
Connection type	Rate control input/N-conductor
Connection technology	Push-in CAGE CLAMP®
WAGO connector	WAGO 2604 Series
Actuation type	Lever
Strip length	9 ... 11 mm / 0.35 ... 0.43 inches
Solid conductor	0.2 ... 4 mm² / 24 ... 12 AWG
Fine-stranded conductor	0.2 ... 4 mm² / 24 ... 12 AWG

Connection 4	
Connection type	Ethernet connection
Connection technology	RJ-45 Socket

Physical data	
Width	71.5 mm
Height	140 mm
Depth	64.4 mm

Mechanical data	
Mounting type	DIN-35 rail

Material data	
Weight	334 g

Environmental requirements	
Ambient temperature (operation)	-40 ... +70 °C
Relative humidity	≤ 75 %

Standards and Specifications	
Standards/specifications	EN 50470-1/3
Accounting guideline	MID MessEV

Commercial data	
PU (SPU)	1 pcs
Packaging type	Box
Country of origin	IN
Customs tariff number	90283019000



Product Classification	
ETIM 10.0	EC001102
ECCN	NO US CLASSIFICATION

Environmental Product Compliance	
RoHS Compliance Status	Compliant, No Exemption

Approvals / Certificates	
Declarations of conformity and manufacturer's declarations	

Approval	Standard	Certificate Name
EU-Declaration of Conformity WAGO GmbH & Co. KG	-	-
MFD for TEC WAGO GmbH & Co. KG	-	-

Downloads	
Environmental Product Compliance	
Compliance Search	
Environmental Product Compliance 879-3122	

Documentation			
Manual			
Energy meter (MID26)	V 2.2 16.04.2026	pdf 6723.56 KB	