



3 Phase kWhmeter direct 80A 4M MBUS MID

Technical characteristics

Arc	hit	ecti	ure

Number of poles	4 P
Fixing mode	DIN rail type O (symmetrical)

Main electrical features

Rated operational voltage Ue	92 / 480 V
Frequency	50 Hz
Type of supply voltage	AC

Voltage

Max operating voltage	300 V
Rated impulse withstand voltage	6 kV

Dimensions

Depth of installed product	60 mm
Height of installed product	92 mm
Width of installed product	72 mm

Power

Power consumed	2 VA
Total power loss under IN	0.6 W

Measurement

Type of measuring instrument	electronical
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Installation, mounting

Tightening torque	2Nm
Mounting type	din-Rail

Equipment

Type of display	retro illuminated display
Type of counter	4 wires counter

Standards

Standard text	EN 50470-1 / 3 ; IEC 62053-21 / 23 ; IEC 61557-12
European directive WEEE	concerned

Safety

ŀ	Protection index IP	IP20
	Protection class	isol class II

Use conditions
Operating temperature -25...55 °C