

RI-D19-80-C

Multifunction Energy Meters - Single Phase 80A Direct with RS485

Multifunction, RS485 Modbus and 80A Direct Connection in a 19mm Module!



- 19mm wide DIN rail mounting
- Single phase (live in, live out, neutral in)
- 5+1 digit LCD display
- Up to 80A direct connection
- RS485 Modbus communications
- Accuracy class 1 (EN62053-21)
- Max terminal cable 16mm²
- Measured parameters: active energy, voltage, current, active power, reactive power, apparent power, power factor
- Self supplied auxiliary

How to Order / Model Reference

eg **RI-D19-80-C**

Model	RI-D19-80-	
Output		C
RS485 communication		C

RI-D36-80-x

Energy Meters - Single Phase 80A Direct with RS485 or Pulse



- 36mm wide DIN rail mounting
- Single phase (live in, live out, neutral in, neutral out)
- 5+1 (x2) digit backlit LCD display
- Up to 80A direct connection
- RS485 or Pulse output
- Accuracy class 1 (EN62053-21)
- 2 kWh counters (1 resettable/1 total)
- Self supplied auxiliary

How to Order / Model Reference

eg **RI-D36-80-P**

Model	RI-D36-80-	
Output		P
Pulse		P
RS485 communication		C

RI-D65-80-P

Energy Meters - Three Phase 80A Direct with Pulse Output



- 65mm wide DIN rail mounting
- Three phase (3 or 4 wire)
- 6+2 digit backlit LCD display
- Up to 80A direct connection
- Pulse output
- Accuracy class 1 (EN62053-21)
- Self supplied auxiliary

How to Order / Model Reference

eg **RI-D65-80-P**

Model	RI-D65-80-	
Output		P
Pulse output		P

RI-D65-CT-P

Energy Meters - Three Phase -/5A CT Driven with Pulse Output



- 65mm wide DIN rail mounting
- Three phase (3 or 4 wire)
- 6+2 digit backlit LCD display
- CT driven with selectable ratios
- Pulse output
- Accuracy class 1 (EN62053-21)
- Self supplied auxiliary

How to Order / Model Reference

eg **RI-D65-CT-P**

Model	RI-D65-CT-	
Output		P
Pulse output		P