

Power Supply and Switch Units

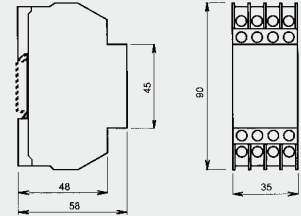


- Provides sensor supply and output relays.
- Suitable for NPN or PNP sensors
- DIN rail or wall mount versions
- LED status indication

Order Code	Description	No. of Output Relays	Weight (kg)
DINSSU1211	Power supply and relay unit for one sensor	1 SPST	0.20
DINSSU1222	Power supply and relay unit for two sensors	2 SPST	0.20
DINLCU1232	Power supply and relay unit for min, max and alarm for 3 sensors	1 SPDT, 1 SPST	0.2
DINLCU1221	Power supply and relay unit for min, max for 2 sensors	1 SPDT	0.2

Specifications:

Power supply: 230V 50Hz ±10%
 Sensor supply: 12VDC
 Power consumption: 4VA
 Sensor types: NPN or PNP selectable
 Output contact: SPDT 3A 240VAC (SPDT on LCU)
 Mounting: DIN rail mount



Dimensions in mm

Display Modules



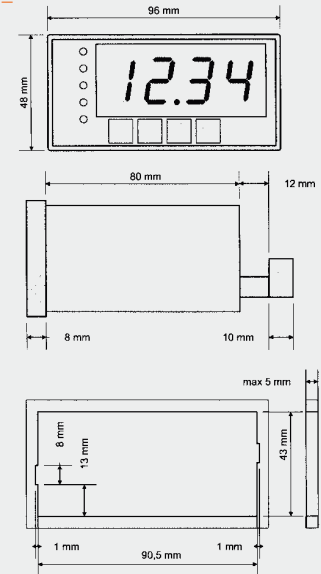
- Local display units (LDU-401)
- Remote display units with sensor supply and output relays (PDU)
- 4-20mA input
- RS-485 (PDU only)
- Panel mount or wall mount versions
- Up to 4 relay outputs

Specifications:

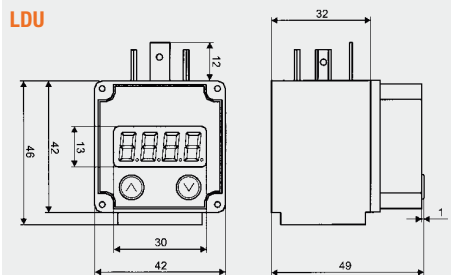
Sensor supply: 24VDC (PDU only)
 Power consumption: 4VA
 Analogue input: 4-20mA
 Analogue output: 4-20mA (selected PDU models only)
 Output contact: SPDT 1A 240VAC
 Protection: IP40 from front (IP65 LDU-401 and PDU wall mount)

Order Code	Description	Mounting	Power Supply	Output	Weight (kg)
DINLDU401	Local 4 digit LED display unit, with set up buttons	DIN plug	4-20mA loop power	-	0.08
DINPDU420P24V	Remote 4 digit LED display, relay and supply unit	Panel	19-50VDC, 16-35VAC	2 SPST	0.28
DINPDU420P230V	Remote 4 digit LED display, relay and supply unit	Panel	85-260VAC	2 SPST	0.28
DINPDU421P24V	Remote 4 digit LED display, relay and supply unit	Panel	19-50VDC, 16-35VAC	2 SPST + Analogue	0.28
DINPDU421P230V	Remote 4 digit LED display, relay and supply unit	Panel	85-260VAC	2 SPST + Analogue	0.28
DINPDU440P24V	Remote 4 digit LED display, relay and supply unit	Panel	19-50VDC, 16-35VAC	4 SPST	0.28
DINPDU440P230V	Remote 4 digit LED display, relay and supply unit	Panel	85-260VAC	4 SPST	0.28
DINPDU420W24V	Remote 4 digit LED display, relay and supply unit	Wall	24VDC ±15%	2 SPST	0.36
DINPDU420W230V	Remote 4 digit LED display, relay and supply unit	Wall	230VAC ±10%	2 SPST	0.36

PDU-4-P



LDU



Dimensions in mm

PDU-420-W

