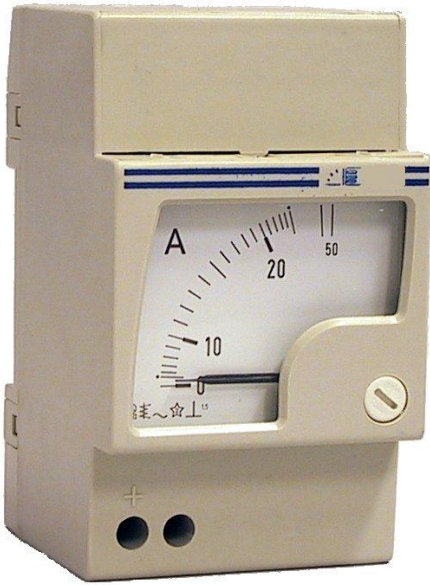


DIN rail meter with moving iron for Alternating Current and Voltage

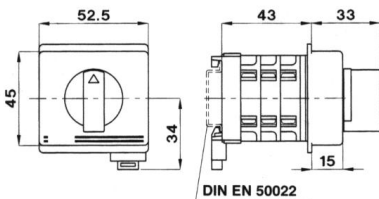
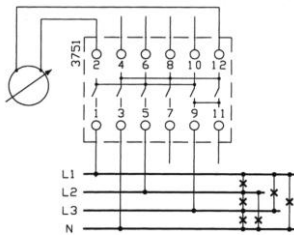
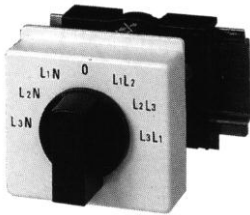


TECHNICAL DATA

DIN rail meter with moving coil (35mm)

accuracy (class)	±1,5% (DIN 43 780)
self-consumption: <i>ammeters</i>	approx. 1VA (5A)
<i>voltmeters</i>	approx. 1,5VA (100V)
operating voltage	600V
operating frequency	45...65Hz
test voltage	2kV-50Hz-60s
operating temperature	-25...50°C
storage temperature	-40...80°C
protection frontal	IP50
protection circuit points	IP20
weight	approx. 0,15kg
manufactured according to	DIN, VDE, IEC, CEI

Voltmeter change-over switch
Type SPU-3M



Input	Scale	52E
0,5A	0,5/1A	
1A	1/2A	
5A	5/10A	
10A	10/20A	
15A	15/30A	
20A	20/40A	
25A	25/50A	
current transformer ../1A	standard scales 10/20A - 8/16kA	
current transformer ../5A	standard scales 10/20A - 8/16kA	
40V	40V	
60V	60V	
100V	100V	
150V	150V	
250V	250V	
400V	400V	
500V	500V	
600V	600V	
voltage transformer 100/110V	standard scales (please inform us about the measurement range)	

Ordering Information

- Order Code (52E)
- Measurement Range and Standard Scale
- Special scale realizations are possible;
please inform us about the labeling

Voltmeter Change-Over Switch (35mm)

This voltmeter change-over switch allows indicating different measurements with only one voltmeter. The following measurements are possible:

L1-N L2-N L3-N 0 L1-L2 L2-L3 L3-L1

Order Code:

SPU-3M

Langer
MESSTECHNIK

Soyerhofstrasse 16
D-81547 Muenchen
Germany

☎ +49-700-LANGER-01
☎ +49-89 - 69 99 86 78
Fax +49-89 - 69 99 86 79

eMail & Internet:
info@Langer-Messtechnik.de
www.Langer-Messtechnik.de