

PROGRAMMABLE/MULTIRANGE ALTERNATING CURRENT

**Auxiliary voltage Supply: UNIVERSAL (45-275) or STANDARD A.C/D.C.
4 DIGITS**

Display: Red light, digit height 14,3 mm, high luminosity.
 Max. Reading: 9999
 Overrange: HHHH
 Accuracy: 0,5% of reading $\pm$ 1 Digit
 Auxiliary Voltage: UNIVERSAL (45-275 V) A.C./D.C.
 Burden A.C. < 4 VA D.C. < 2 W
 Auxiliary Voltage: UNIVERSAL (45-275 V) A.C./D.C.
 Burden C.A. < 4 VA; D.C. < 2 W
 Standard Auxiliary Voltage: A.C. 110, 230 or 400 V $\pm$ 20%
 Burden < 3 VA
 D.C. 12, 24, 48, 110 or 220 V $\pm$ 20%
 Burden < 2 W
 Temperature coefficient: 0,01% / °C



PROGRAMMABLE AMMETERS

ALTERNATING CURRENT		
MODEL (Dimensions)	DH5EM (48x48)	DP46EM (72x36)
	DH4EM (72x72)	DP35EM (96x48)
	DH3EM (96x96)	
PROGRAMMABLE RANGE		
Measuring range X/5 - X/1 A	1...9999 A Decimal point and display value selection using the front keys ▲ ▼	

PROGRAMMABLE VOLTMETERS

ALTERNATING CURRENT		
MODEL (Dimensions)	DH5EM (48x48)	DP46EM (72x36)
	DH4EM (72x72)	DP35EM (96x48)
	DH3EM (96x96)	
PROGRAMMABLE RANGE		
Measuring range X/100 - X/110 V	1...9999 V or kV Decimal point and display value selection using the front keys ▲ ▼	

DIRECT INPUT VOLTMETERS

ALTERNATING CURRENT		
MODEL (Dimensions)	DH5EM (48x48)	DP46EM (72x36)
	DH4EM (72x72)	DP35EM (96x48)
	DH3EM (96x96)	
DISPLAY		
Measuring range	500 V	

PROGRAMMABLE/MULTIRANGE VOLTMETER-AMMETER ALTERNATING CURRENT Auxiliary voltage Supply: UNIVERSAL (45-275) 4 DIGITS

Display: Red light, digit height 14,3 mm, high luminosity.
 Max. Reading: 9999
 Overrange: HHHH
 Accuracy: 0,5% of reading ± 1 Digit
 Auxiliary Voltage: UNIVERSAL (45-275 V) A.C./D.C.
 Burden A.C. < 4 VA D.C. < 2 W
 Temperature coefficient: 0,01% / °C

NEW



VOLTMETER-AMMETER

ALTERNATING CURRENT		
MODEL (Dimensions)	DH3B (96x96)	DP35B (96x48)
	DH4B (72x72)	DP46B (72x36)
MEASURING RANGE	DISPLAY	
X/5 A	Programmable 1...9999 A	
X/1 A	Decimal point and display value selection using the front keys ▲ ▼	
500 V	No programmable	

AMMETERS FOR STARTING MOTORS ALTERNATING CURRENT

Auxiliary Voltage Supply: UNIVERSAL (45-275 V) or STANDARD A.C/D.C
4 DIGITS

Specially designed for installations where the starting current is several times the rated current.

Display:	Red light, digit height 14,3 mm, high luminosity. Models DH5EM, DP46EM, digit height 10,2 mm.
Max. Reading:	9999
Overrange indication:	HHHH
Accuracy:	0,5% of reading $\pm$ 1 Digit
Auxiliary Voltage:	UNIVERSAL (45-275 V) A.C./D.C. Burden C.A. < 4 VA; D.C. < 2 W
Standard Auxiliary Voltage:	A.C. 110, 230 or 400 V $\pm$ 20% Burden < 3 VA D.C 12, 24, 48, 110 or 220 V $\pm$ 20% Burden < 2 W
Temperature coefficient:	0,01% / °C



PROGRAMMABLE AMMETERS

ALTERNATING CURRENT		
MODEL (Dimensions)	DH5EM (48x48)	DP46EM (72x36)
	DH4EM (72x72)	DP35EM (96x48)
	DH3EM (96x96)	
PROGRAMMABLE RANGE		
Measuring range X/5 - X/1 A	1...9999 A Decimal point and display value selection using the front keys ▲ ▼	