



## Limit controllers

for alternating current and alternating voltage

Type:  
WQ.. DIN

Square cut-out  
40-100 Hz, moving-iron measuring system  
class 1,5  
Ammeter with 2-fold overload scale  
Energy consumption        ammeter 0,6-2 VA  
  voltmeter ca. 2 VA

metal housing



Type	WQ 96 DIN	WQ 96 DIN	WQ 144 DIN	WQ 144 DIN
	Min-contact or Max-contact	Min-contact and Max-contact	Min-contact or Max-contact	Min-contact and Max-contact
Front frame (mm)	96 x 96	96 x 96	144 x 144	144 x 144
Cut-out (mm)	92 x 92	92 x 92	138 x 138	138 x 138
Scale length (mm)	90	90	130	130
Weight (kg)	0,48	0,48	0,90	0,90



## Types and variants

### Measuring ranges

V	6 10 15 25 40 60 100 150 250 400 500 600	X	X	X	X
for use with voltage transformer mA	sec. 100 V 40 60 100 150 250 400 600	X	X	X	X
A	1 1,5 2,5 4 6 10 15 25 40 60	X	X	X	X
for use with current transformer	sec. 5 A (0,6 VA) sec. 1 A (0,6 VA)	X	X	X	X