



Limit controllers

for direct voltage

Type:
PQ .. DIN

Square cut-out
Class 1,5
Moving-coil measuring system

metal housing



Type	PQ 96 DIN	PQ 96 DIN	PQ 144 DIN	PQ 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		Internal resistance				
mV	25	200 Ω / V				
	40	200 Ω / V				
	60	200 Ω / V				
	100	200 Ω / V				
	150	200 Ω / V	X	X	X	X
	250	200 Ω / V				
V	400	1000 Ω / V				
	600	1000 Ω / V				
	1	1000 Ω / V				
	1,5	1000 Ω / V				
	2,5	1000 Ω / V				
	4	1000 Ω / V				
	6	1000 Ω / V				
	10	1000 Ω / V				
	15	1000 Ω / V				
	25	1000 Ω / V				
	40	1000 Ω / V	X	X	X	X
	60	1000 Ω / V				
	100	1000 Ω / V				
	150	1000 Ω / V				
	250	1000 Ω / V				
400	1000 Ω / V					
500	1000 Ω / V					
600	1000 Ω / V					

Alternating voltage: with rectifier, type PGQ 96 DIN or PGQ 144 DIN, 40 - 10000 Hz sinusoidal
Measuring ranges between 25 mV and 600 V

Surcharge: