



CE-sign  
Germany  
manufacture date  
Motometer  
part number  
nominal voltage

- frontring : triangular black RAL 9005
- dial face : ground black RAL 9005  
imprint white RAL 9010
- segment display : white RAL 9010
- glas panel : plano, anti-reflection
- housing : plastics, black
- bracket : zinc-coated
- knurled nut : plastics
- fastening torque : max. 0.8Nm
- range : number drum  
5-digit hour display white at black  
2 decimal place black at white
- time tolerance : ± 0.01% in 24h
- nominal voltage : 10 ... 80V
- current consumption : 1.5 ... 15mA
- operating temperature : -40 ... +80°C
- electrical connection : blade terminal A 6.3x0.8 DIN 46244,  
protection against reverse connection and  
short-circuit-proof
- protection level : IP65, plug-and-socket-connectors IP00
- weight : ca. 110g
- drop resistance : fall 1m to front (in package)
- vibration resistance : 5g at 30 ... 50Hz in all 3 directions in space
- marking : connection diagramm at the housing

electrical connection	
clamp	assignemt
+	voltage
-	ground

pos.	ind.	kind of modification	date	name
substitute for drawing 643 003 1006 from 15.07.04				
<b>MOTOMETER</b>			date	13.04.16
			sig.	U.Augustin
			rev.	
for dimensions without tolerance			pass.	
indication: DIN ISO 2768 mittel				
customer number:				
description:				
operating hour counter				
ø52mm				
scale:	drawing number:			
	643 003 1006			