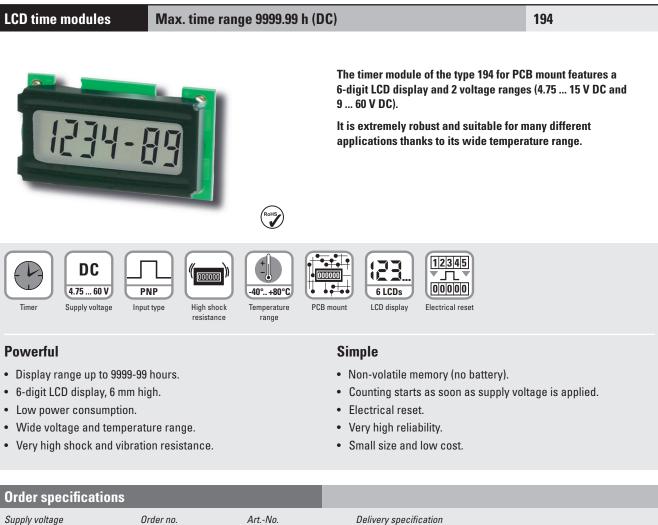
Hour meters / timers, electronic





Supply voltage
4.75 15 V DC
9 60 V DC

Order no. 6.194.012.F00 6.194.012.G00

162 137 162 138 Delivery specification

- · LCD hour meter module type 194
- · Operating instructions

Hour meters / timers, electronic

LCD time modules

Max. time range 9999.99 h (DC)

194

color

black

approx. 8 g [0.28 oz]

550 m/s², 11 ms

Technical data

General technical data		
Display		6 digits, LCD display, figure height 6 mm [0.24"]
Display range		9999-99 h
Data backup		CMOS EEPROM non-volatile memory up to 10 years
Operating temperature		-40 °C +85 °C [-40 °F +185 °F] (non-condensing)
Working temperature		-20 °C +80 °C [-4 °F +176 °F] (non-condensing)
Storage temperature		-50 °C +90 °C [-58 °F +194 °F]
Electrical characteristics		
Supply voltage	F00	4.75 15 V DC, with reverse polarity protection 9 60 V DC
Current consumption	F00 G00	

Vibration resistance acc. to DIN-IEC 68-2-6 50 ... 200 m/s², 10 ... 80 Hz Inputs **Reset input** HIGH 4 ... 60 V DC LOW 0 ... 0.7 V DC pulse length min. 1 ms, edge triggered (rising) Measuring error a max. error of 36 sec. occur per Start/Stop cycle Accuracy (Quarz) max. 200 ppm 25 °C [+77 °F] Approvals •• in

The module must be protected against inductive voltage spikes and high energy noise interference.

	GE compliant in accordance with				
	EMC Directive 2014/30/EU	J			
	RoHS Directive 2011/65/EU	J			
UKCA compliant in accordance with					
	EMC Regulations S.I. 2016/1	091			
	RoHS Regulations S.I. 2012/3	032			

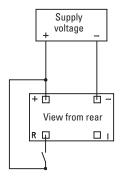
Mechanical characteristics

Shock resistance acc. to DIN-IEC 68-2-27

Housing

Weight

Terminal assignment



Dimensions

Dimensions in mm [inch]

