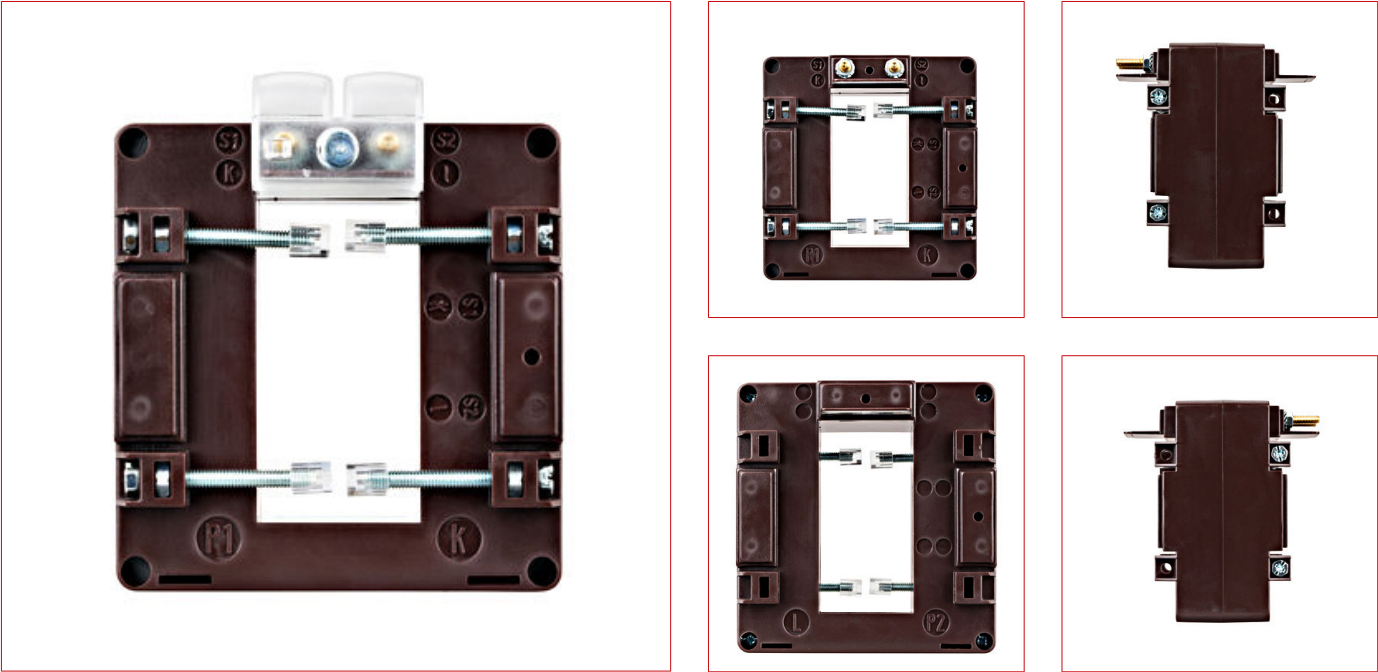


Data Sheet for Article: MG957150-A

Current transformer 1500/5A 65x32, class 0.5

Input current 1500A, IP Rating IP00 terminals, IP20 with terminal cover, Class 0,5



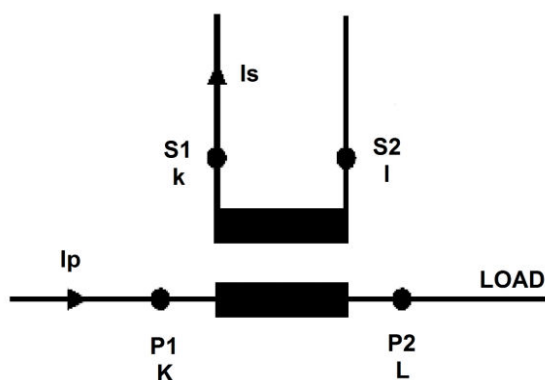
Technical Data

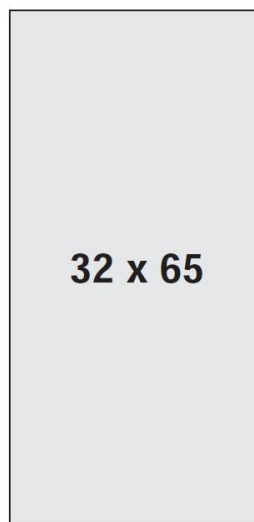
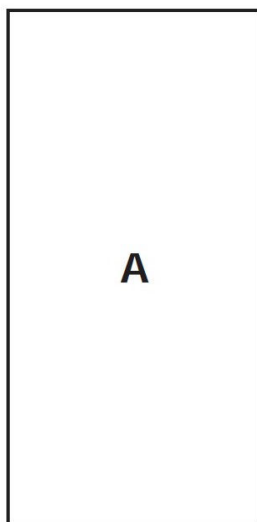
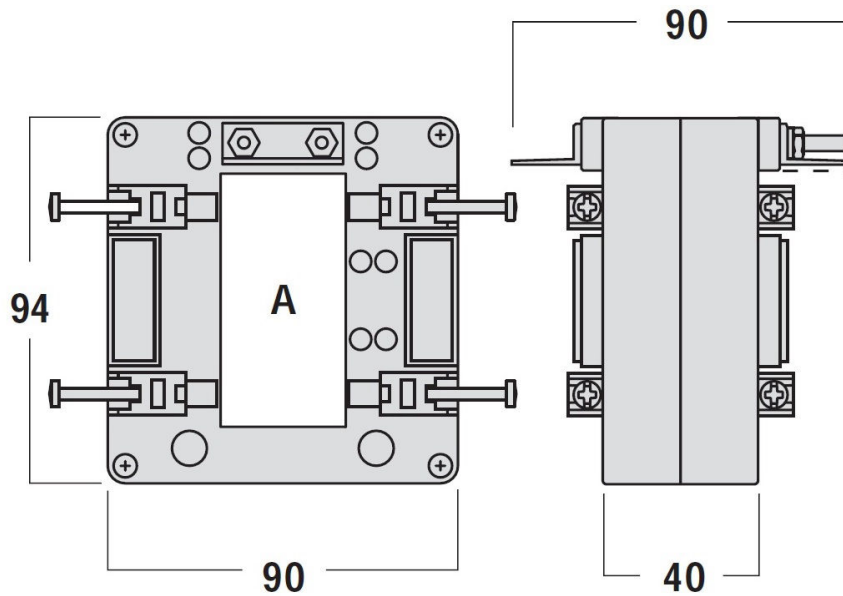
Note	The converter is not allowed to be operated with open secondary side, because this leads to a dangerous overvoltage at the secondary side and overheating of the converter!!! (EN60044-1/A2) Therefore, when disconnecting the measuring device, meter or power analyzer, short-circuit the secondary side.
Intended use	for copper bars up to 65 x 32mm
Product standard	BS3938 EN 61869-2 BS7626
Cut-out size (mm)	65x32
Specifications	
Rated current primary side Ipr (A)	1500
Rated frequency (Hz)	50
Rated current secondary side Isr	5A
Housing	
Housing material	Polycarbonate, self-extinguishing Class V0 according to UL-94

Technical Data - continued

IP Rating	IP20 with terminal cover IP00 terminals
Gewicht (g)	750
mounting	by fixing screws on the busbar
Connections	
Winding secondary side	Screw terminals M4
Accuracy classes	
Burden	Class 3 (30VA) Class 1 (25VA) Class 0.5 (20VA)

Schaltbild



Maßbild

SCHRACK Technik GmbH, AT-1235 Wien, Seybelgasse 13
www.schrack.com

Article Table

DESCRIPTION	Order No.
Current transformer 1500/5A 65x32, class 0.5	MG957150-A
Input current 1500A, IP Rating IP00 terminals,IP20 with terminal cover, Class 0,5	
Optional Accessories	
Digital CT kWh Meter 1A/5A (6A), 3phase, 2 tariffs, MID	MGX20006
Measurement of supply and reference (2 directions)	
Digital CT kWh Meter 1A/5A(6A), 3phase, 2 tariffs, MID, M-Bus	MGX20306
Measurement of supply and reference (2 directions)	
Digital CT kWh Meter 1A/5A(6A), 3phase, 2 tariffs MID, Modbus	MGX20406
Measurement of supply and reference (2 directions), Modbus: selectable baud rates 300/600/1200/4800/9600	