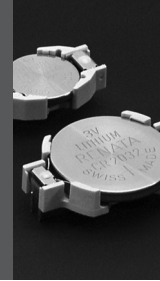


Battery Holders

Through-hole mounting



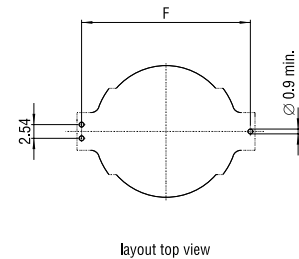
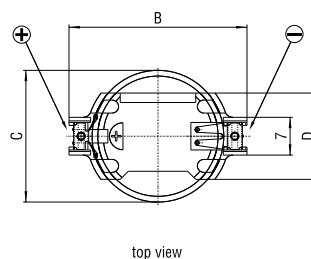
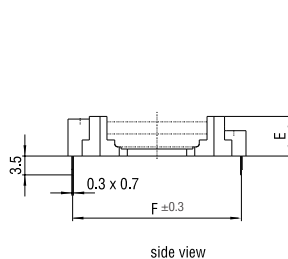
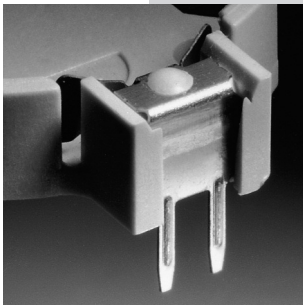
Horizontal mounting

Features

- Easy and fast replacement of the battery
- Designed for automatic pick&place mounting
- Safe retention of coin cell
- Automated battery mounting possible
- Clear separation of connections
- Protection against short-circuits
- Protection against inverse polarity (polarized)
- Protection against leak currents
- Robust design
- Suitable for wave-soldering

Specifications

- Holder material: heat-resistant, glass fibre filled LCP
- Flammability rating UL 94 V-0
- Battery contacts: spring stainless steel AISI 301, nickel-plated throughout. Solder area tin-plated throughout, min. thickness 5 μm .
- Contact resistance between contacts and the cell is less than 100 $\text{m}\Omega$ (measured through AC 1kHz; depending on the case material of the cell).
- UL recognition, file E218732
- Operating temperature range: $-40/+100^{\circ}\text{C}$



Dimensions

Model	For use with Renata cell	Dimensions (mm)					Weight (g)	Part.No.*
		B	C	D	E	F		
HU357-LF	357 (SR44W)	19.9	11.6	12.0	7.4	18.65	0.84	701133
HU1225-LF	CR1225	20.3	12.5	12.7	4.5	19.1	0.70	701105
HU1632-LF	CR1632	24.3	16.0	14.5	5.2	23.0	0.80	701131
HU2032-LF	CR2032	28.5	20.0	16.1	5.2	27.2	0.95	701106
HU2430-LF	CR2430	33.0	24.5	16.1	4.7	31.7	1.05	701107
HU2450N-LF	CR2450N ¹⁾	33.0	24.5	16.1	7.3	31.75	1.45	701108
HU2477N-LF	CR2477N	33.0	24.5	16.1	10.1	31.8	1.65	701109

*Packaging: Industrial Bulk (IB-Trays)

1) Not suitable for CR2450HT