

Battery Holder Overview Guide

Surface and through-hole mount battery holders are a smart choice for cost-sensitive, space-constrained applications involving computers, remote controls and other compact electronics. They provide solid electrical contact for CR1216, CR1225, CR2016, CR2025 and CR2032 lithium coin and button cells. Their nickel-plated phosphor bronze construction provides good conductivity and strength. Two metal arms secure the battery to the contact patch.



Battery Holders					
Holder Family	Batteries	Mount	Dimensions	Packaging	Part Numbers
 BAT-HLD-001	CR2032, CR2025	Surface	15.5 x 22.9 x 4.2 mm	Bulk	BAT-HLD-001
				Tape & Reel	BAT-HLD-001-TR
 BAT-HLD-001-THM	CR2032, CR2025	Through-hole	15.5 x 21.1 x 4.22 mm	Bulk	BAT-HLD-001-THM
				Tape & Reel	BAT-HLD-001-THM-TR
 BAT-HLD-002-SMT	CR2016	Surface	15.5 x 22.9 x 2.8 mm	Bulk	BAT-HLD-002-SMT
				Tape & Reel	BAT-HLD-002-SMT-TR
 BAT-HLD-002-THM	CR2016	Through-hole	15.5 x 21.1 x 2.8 mm	Bulk	BAT-HLD-002-THM
				Tape & Reel	BAT-HLD-002-THM-TR
 BAT-HLD-012-SMT	CR1216, CR1225	Surface	15.3 x 9.5 x 3.6 mm	Bulk	BAT-HLD-012-SMT
				Tape & Reel	BAT-HLD-012-SMT-TR
 BAT-HLD-012-THM	CR1216, CR1225	Through-hole	13.5 x 9.5 x 3.6 mm	Bulk	BAT-HLD-012-THM
				Tape & Reel	BAT-HLD-012-THM-TR

Mouser Electronics

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[BAT-HLD-001-TR](#)