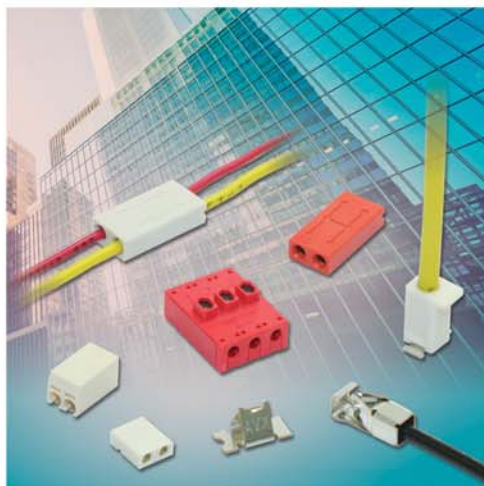


COMPRESSION CONTACT TECHNOLOGY: BATTERY PACKS / REMOVABLE MODULES

KEY FEATURES:

- *High Reliable, Fatigue Resistant Gold Plated Beryllium Copper Contacts*
- *Enhanced Deflection Capabilities to Absorb Assembly Tolerances*
- *Maximized Contact Forces to Meet High Reliability / Harsh Environment Applications*



STANDARD PRODUCT PORTFOLIO

Compression Contact Technology: Battery Packs/Removable Modules

Parallel/ Stacking Applications	Standard 9155-000	Ultra-Low Profile 9155-100	Reduced 9155-200	Two Piece 9155-400	STRIPT™ Low Profile Single Contact 9155-600	
						
	Pitch	2.5mm	2.5mm	2.5mm	4.0mm	N/A
	# of Positions	3, 4, 5	2, 3	2, 3, 4, 5	5	1
	Compressed/Working Height from PCB Surface	3.2mm to 5.0mm*	1.3mm to 1.95mm	2.5mm to 3.3mm	4.1mm to 5.5mm	0.75mm to 1.75mm*
	Deflection Force	120g to 260g*	40g to 110g	40g to 100g	70g to 170g	60g to 175g*
Current Rating	3 amps/contact	3 amps/contact	3 amps/contact	3A/Contact	3 amps	
Durability	5000 cycles	5000 cycles	5000 cycles	5000 cycles	1000 cycles*	

Right Angle/ Perpendicular Applications	9155-300	9155-500	9155-700	9155-800**	STRIPT™ Pogo 70-9150	
						
	Pitch	3.0mm	2.5mm	2.0mm	2.0mm	N/A
	# of Positions	2, 3, 4, 5, 6	2, 3, 4, 5	2, 3, 4, 5, 6	2, 3, 4, 5, 6	1
	Contact Nose Height	4.64mm	2.10mm	2.10mm	1.40mm	N/A
	Working Deflection Range From Connector Face	0.00mm to 1.1mm	0.5mm to 1.5mm	0.5mm to 1.5mm	0.05mm to 0.55mm	1.9mm to 5.5mm*
Deflection Force	40g to 100g	40g to 140g	30g to 90g	40g to 75g	30g to 110g*	
Current Rating	3 amps/contact	3 amps/contact	2p-4p: 2.0 Amps, 5p-6p: 1.5 Amps	2p-4p: 2.0 Amps, 5p-6p: 1.5 Amps	1 amp	
Durability	5000 cycles	5000 cycles	5000 cycles	5000 cycles	10000 cycles	

*Based on multiple part numbers for a selection of heights.

**Series 9155-800 supports parallel, perpendicular, and co-planar applications.