




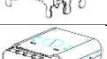


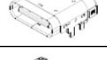




























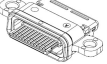
USB Type-C Receptacles ACON Advanced Connectek USA

Plug/Receptacle	Pix	ACON P/N	Speed	TID No.	Mount Type	Contact Footprint	Pin	Center Height (mm)	Length (mm)	Width (mm)	Height (mm)	Above PCB (mm)	Below PCB (mm)	Waterproof
Receptacle		NAR25-CXXV21	USB 2.0		R/A, Top Mount	2-Row Dip	14	1.60	9.10	9.20	3.08	3.08	0.00	NA
Receptacle		NARA1-AK511X	USB 2.0	NARA1-AK5115 5200000591	R/A, Top Mount	2-Row Dip + 1-Row SMT	24	4.00	10.47	9.40	5.81	5.81	0.00	NA
Receptacle		NARA1-FK511X	USB 2.0	NARA1-FK5115 5210000591	R/A, Top Mount	2-Row Dip + 1-Row SMT	16	4.00	10.47	9.40	5.81	5.81	0.00	NA
Receptacle		NBR28-AK5V20	TBT 3	NBR28-AK5V20 5200000292	R/A, Middle Mount	2-Row Dip + 1-Row SMT	24	0.00	9.00	9.14	3.36	1.71	1.68	NA
Receptacle		NBR2D-AKX32X	Gen 1		R/A, Top Mount	2-Row SMT	24	1.78	10.15	9.39	3.61	3.61	0.00	NA
Receptacle		NBR2D-AK1324	TBT 3	NBR2D-AK1324 5200000623	R/A, Top Mount	2-Row SMT	24	1.78	10.15	9.39	3.61	3.61	0.00	NA
Receptacle		NBR2H-AK535X	Gen 1		R/A, Middle Mount	2-Row Dip + 1-Row SMT	24	0.52	8.50	9.10	3.07	2.17	0.90	NA
Receptacle		NBR2K-AK5V20	Gen 1		R/A, Top Mount	2-Row Dip + 1-Row SMT	24	1.73	9.06	9.20	3.41	3.41	0.00	NA
Receptacle		NCP20-AK5XXX	Gen 1	NCP20-AK5350 5200000118	R/A, Middle Mount	2-Row SMT	24	0.65	8.20	9.30	3.57	2.41	1.11	IPX4
Receptacle		NBR2R-AK5V20	Gen 1		R/A, Middle Mount	2-Row Dip + 1-Row SMT	24	0.70	10.50	8.75	3.23	2.45	0.78	NA
Receptacle		NBR2S-AK5V20	Gen 1		R/A, Middle Mount	2-Row Dip + 1-Row SMT	24	0.70	9.65	8.75	3.23	2.45	0.78	NA
Receptacle		NBR2L-AK532X	Gen 2	NBR2L-AK5320 5200000556	R/A, Top Mount	2-Row Dip + 1-Row SMT	24	1.60	9.10	9.20	3.35	3.35	0.00	NA
Receptacle		NCP21-AK5XXX	Gen 1	NCP21-AK5350 5210000118	R/A, Middle Mount	2-Row SMT	24	0.65	8.20	9.30	3.60	2.41	1.11	IPX4
Receptacle		NDR20-AKXXX1	TBT 3		R/A, Middle Mount	2-Row Dip + 1-Row SMT	24	0.00	9.00	9.19	3.36	1.71	1.68	NA
Receptacle		NCR20-AK5XXX	Gen 1		R/A, Middle Mount	2-Row SMT	24	0.65	8.20	9.30	3.52	2.41	1.11	NA
Receptacle		NCR28-AKXV20	Gen 2		R/A, Middle Mount	2-Row Dip + 1-Row SMT	24	-1.22	10.82	9.20	4.40	1.47	2.93	NA

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Receptacle		NBR23-AKXV20	Gen 2		R/A, Top Mount	2-Row SMT	24	1.60	8.17	8.94	3.14	3.14	0.00	NA
Receptacle		NBR23-AKXV21	Gen 2	NBR23-AK1V21 5200000773	R/A, Top Mount	2-Row SMT	24	1.60	8.17	8.94	3.14	3.14	0.00	NA
Receptacle		NBR26-AKXV20	Gen 2		R/A, Middle Mount	2-Row Dip + 1-Row SMT	24	0.93	8.58	9.20	3.16	2.61	0.75	NA
Receptacle		NAR21-XKXV20	USB 2.0	NAR21-AKXV20 200000450	R/A, Middle Mount	1-Row SMT	16	0.12	6.55	11.00	2.96	1.60	1.36	NA
Receptacle		NAR28-CKXV20	USB 2.0		R/A, Middle Mount	2-Row Dip	14	0.00	9.00	9.19	3.41	1.71	1.71	NA
Receptacle		NBR2W-AKXX20	Gen 2	NBR2W-AK5V20 5200000737	R/A, Middle Mount	2-Row SMT	24	1.10	10.05	9.85	3.53	2.88	0.65	NA
Receptacle		NCR22-AK5350	Gen 1		R/A, Middle Mount	2-Row SMT	24	0.65	8.99	9.80	3.29	2.41	0.88	NA
Receptacle		NDS21-AKXXX	TBT 3	NDS21-AK5V20 949	Vertical	2-Row SMT	24	NA	13.00	9.15	6.54	13.00	0.00	NA
Receptacle		NBS21-AKXXX	Gen 2	NBS21-AK5V20 521	Vertical	2-Row SMT	24	NA	13.00	9.15	6.54	13.00	0.00	NA
Receptacle		NCR25-AK5XXX	Gen 1		R/A, Middle Mount	2-Row SMT	24	0.65	8.20	9.30	3.60	2.41	1.11	NA
Receptacle		NAP21-EK5V20	USB 2.0		R/A, Middle Mount	1-Row SMT	16	1.07	7.73	12.75	4.22	2.22	2.00	IPX4
Receptacle		NBR2S-AK5V24	Gen 2		R/A, Middle Mount	2-Row Dip + 1-Row SMT	24	0.70	9.65	8.75	3.23	2.45	0.78	NA
Receptacle		NBR2R-AK5V24/25	Gen 2		R/A, Middle Mount	2-Row Dip + 1-Row SMT	24	0.70	10.50	8.75	3.23	2.45	0.78	NA
Receptacle		NDR23-AK5V20	TBT 3	1695	R/A, Top Mount	2-Row SMT	24	1.60	8.17	8.94	3.14	3.14	0.00	NA
Receptacle		NBR2W-AKXV22	Gen 2		R/A, Middle Mount	2-Row SMT	24	1.10	9.90	9.85	3.36	2.88	0.48	NA
Receptacle		NDR28-AKXV20	TBT 3		R/A, Middle Mount	2-Row Dip + 1-Row SMT	24	-1.22	10.82	9.20	4.40	1.47	2.93	NA

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Receptacle		NBR2E-AKXV20	Gen 2		R/A, Top Mount	2-Row Dip + 1-Row SMT	24	1.60	9.10	9.24	3.08	3.08	0.00	NA
Receptacle		NBP23-AKXV21	Gen1		R/A, Top Mount	2-Row SMT	24	1.60	8.10	10.28	4.50	3.85	1.00	IPX7
Receptacle		NARA5-AKXV20	USB 2.0		R/A, Top Mount	2-Row Dip + 1-Row SMT	24	4.24	9.02	9.30	6.05	6.05	0.00	NA
Receptacle		NBP25-AKXV50	Gen 1		R/A, Middle Mount	2-Row SMT	24	0.37	9.80	10.34	4.21	2.55	1.81	IPX4