

**CROSS-REFERENCE LIST: ULTRASONIC SENSORS**

Balluff™

Balluff Product #	Balluff Material #	Balluff Order #	H+K Inc. Order #	H+K Inc. Product #
BAE PD-US-004-S04	189077	BAE00E5	N/A	N/A
BAE PD-US-004-S92	189078	BAE00E6	N/A	N/A
BUS M12E0-NPXCRCR-020-S04G	178846	BUS0006	514973	P43-25-M12-ST-N-CM12
BUS M12E0-PPXCRCR-020-S04G	178845	BUS0005	514859	P43-25-M12-ST-P-CM12
BUS M18K0-NSXEP-030-EP00,3-GS92	178865	BUS000Y	517136	P47-30-M18-NNO-m3CM12
BUS M18K0-NSXEP-060-EP00,3-GS92	178864	BUS000W	N/A	P47-60-M18-NNO-m3CM12
BUS M18K0-NSXEP-150-EP00,3-GS92	178863	BUS000U	512165	P47-150-M18-NNO-m3CM12
BUS M18K0-NWXER-040-S92K	178842	BUS0002	515336	P43-40-M18-PBT-2N-CM12
BUS M18K0-POXEP-150-EP00,3-GS92	187018	BUS001K	514237	P47-150-M18-PNC-m3CM12
BUS M18K0-PSXEP-030-EP00,3-GS92	178862	BUS000T	514335	P47-30-M18-PNO-m3CM12
BUS M18K0-PSXEP-060-EP00,3-GS92	178861	BUS000R	512345	P47-60-M18-PNO-m3CM12
BUS M18K0-PSXEP-150-EP00,3-GS92	178860	BUS000P	514404	P47-150-M18-PNO-m3CM12
BUS M18K0-PWXER-040-S92K	178841	BUS0001	515307	P43-40-M18-PBT-2P-CM12
BUS M18K0-XAER-040-S92K	178843	BUS0003	515289	P43-40-M18-PBT-U-CM12
BUS M18K0-XAFX-030-S04K	178856	BUS000K	514338	P47-30-M18-U-CM12
BUS M18K0-XAFX-060-S04K	178855	BUS000J	512336	P47-60-M18-U-CM12
BUS M18K0-XAFX-150-S04K	178854	BUS000H	512335	P47-150-M18-U-CM12
BUS M18K0-XBER-040-S92K	178844	BUS0004	515318	P43-40-M18-PBT-I-CM12
BUS M18K0-XBFX-030-S04K	178859	BUS000N	514475	P47-30-M18-I-CM12
BUS M18K0-XBFX-060-S04K	178858	BUS000M	513875	P47-60-M18-I-CM12
BUS M18K0-XBFX-150-S04K	178857	BUS000L	513877	P47-150-M18-I-CM12
BUS M30K0-NSXER-250-S04K	178867	BUS0010	515038	P47-250-M30-NNO-CM12
BUS M30K0-NWCET-150-S92K	178871	BUS0018	515555	P44-160-M30-UI2N-CM12
BUS M30K0-NWCET-350-S92K	178870	BUS0017	515543	P44-350-M30-UI2N-CM12
BUS M30K0-PSXER-250-S04K	178866	BUS000Z	512361	P47-250-M30-PNO-CM12
BUS M30K0-PWCET-150-S92K	178869	BUS0016	515554	P44-160-M30-UI2P-CM12
BUS M30K0-PWCET-350-S92K	178868	BUS0015	515533	P44-350-M30-UI2P-CM12
BUS Q80K0-NWXER-600-S92K	178851	BUS000C	514855	P43-600-Q50-PBT-2N-CM12
BUS Q80K0-PWXER-600-S92K	178850	BUS000A	514722	P43-600-Q50-PBT-2P-CM12
BUS Q80K0-XAER-600-S92K	178852	BUS000E	514850	P43-600-Q50-PBT-U-CM12
BUS Q80K0-XBER-600-S92K	178853	BUS000F	514852	P43-600-Q50-PBT-I-CM12
BUS R05K0-NPXCRCR-025-S75G	178848	BUS0008	515431	P43-25-R40-PBT-N-CM8
BUS R05K0-PPXCRCR-025-S75G	178847	BUS0007	515153	P43-25-R40-PBT-P-CM8
BUS R05K0-XACR-025-S75G	178849	BUS0009	515208	P43-25-R40-PBT-U-CM8