

Times ProtectTM versus POLYPHASER COMPETITIVE CROSS – REFERENCE

POLYPHASER	<i>Times-Protect</i> TM	TIMES-PROTECT TM ADVANTAGES	NOTES
IS-B50LN-C2 IS-B50NX-C2 IS-NEMP-C2 IS-B50LN-C2-MA IS-50NX-C2-MA IS-NEMP-C2-MA IS-B50LN-C2-ME IS-50NX-C2-ME IS-NEMP-C2-ME	LP-BTR50NFF “ “ LP-BTR50NMS “ “ LP-BTR50NMP “ “	<ul style="list-style-type: none"> • Lower Insertion Loss and Return Loss • Solid brass body vs. aluminum • White bronze body plating vs. aluminum • Universal mounting bracket for bulkhead and flange included. Self captivated screws in the bracket allow for any orientation of flange/bulkhead mounting. 	
DSXL DSXLMA DSXLME	LP-STRNFF LP-STRNMS LP-STRNMP	<ul style="list-style-type: none"> • Broader frequency range (800-2500MHz vs. 800-2300MHz) • Much lower energy throughput (700pJ vs. <0.5uJ) • Better PIM <-160dBc at 900/1800/2100MHz vs. non-published • Much higher surge current rating 50kA (as tested) vs. 20KA for PPC • Much higher RF power @ 500W vs. 300W for PPC • Weatherization (body) to IP67 vs. IP65 for PPC 	
DSXL-D DSXL-D-MA DSXL-D-ME	LP-STRDFF LP-STRDMS LP-STRDMP	<ul style="list-style-type: none"> • Broader frequency range (800-2500MHz vs. 800-2300MHz) • Much lower energy throughput (700pJ vs. <0.5uJ) • Better PIM <-160dBc at 900/1800/2100MHz vs. non-published • Much higher surge current rating 100kA (as tested) vs. 30KA for PPC • Much higher RF power @ 700W vs. 500W for PPC • Weatherization (body) to IP67 vs. IP65 for PPC 	
GT-DFF-AL GT-DFM-AL	LP-GTRDFF LP-GTRDFM	<ul style="list-style-type: none"> • Weatherization (body) to IP67 vs. IP65 for PPC • Solid brass body vs. aluminum • White bronze plating vs. aluminum • Replaceable protection component vs. non-replaceable with PPC • Bulkhead to Flange adaptor / grounding bracket include with every unit 	
RGT RGT-ME	LP-GTRNFF LP-GTRNFM	<ul style="list-style-type: none"> • Broader frequency range (DC-3000MHz vs. DC-2400MHz) • Weatherization (body) to IP67 vs. IP65 for PPC • Solid brass body • White bronze plating • Phosphor bronze silver plated center pin • Bulkhead to Flange adaptor / grounding bracket include with every unit 	