



## J-1077 IP DISTRIBUTION BOX

Capabilities	Comparison of Products	
	J-1077 A/U	J-1077 IP
26 pair connection points for telephone and radio	<b>X</b>	<b>X</b>
Lightweight portable unit	<b>X</b>	<b>X</b>
Used as a breakout point for 26 pair cables	<b>X</b>	<b>X</b>
Category 3 Capable	<b>X</b>	<b>X</b>
Category 5E Capable		<b>X</b>
Ability to simultaneously network data, radio and telephone through the 26 pair CAT 5E cable		<b>X</b>
Facilitates field communication interoperability		<b>X</b>
Ethernet Ready		<b>X</b>
Optional Fiber Optic Connectors		<b>X</b>
Manages all radio spectrums, (HF, VHF, UHF, SHF)		<b>X</b>
Solid state category 5E Circuit board		<b>X</b>
Solid State MX3227IP CAT 5E high speed connector inserts		<b>X</b>
52connection points with Mil-Lok connectors		<b>X</b>
Large cutouts for radio, data and telephone Ethernet cables		<b>X</b>
Independently grounded		<b>X</b>
No wire-stripping or twisting required for connections		<b>X</b>
100% redundancy for connection points		<b>X</b>
Remote capabilities for antennas		<b>X</b>
Virtually no bleed-over and cross-talk		<b>X</b>

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Capabilities	Comparison of Products	
	J 1077 A/U	J 1077 IP
Compatible with speeds up to 300MHz with 100 OHM resistive load		<b>X</b>
6 optional connection points for Ethernet T1, RJ45A, RJ45B, RJ12, RJ11, fiber		<b>X</b>
Guide rails slotted with 13 slots		<b>X</b>
Can be used as a Patch panel		<b>X</b>
Test switches for all individual circuits		<b>X</b>
Ability to serve as an emergency power relay source		<b>X</b>
Quick and easy trouble shooting		<b>X</b>

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