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## **NEWS @ ENGELKING**

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RJ45 jacks have optional LEDs and stacking versions

The series A20 RJ45 jacks combine the functionality of the standard type RJ45 Cat 5 jacks with the signal capabilities of independent LEDs mounted within the jack housing. Each jack can have one or two LEDs. The LEDs are available as either a single color with a matching colored lens, or as a bi-color variant that utilizes a clear lens. Bicolor LEDs can be made to change color simply by reversing the voltage.



All LEDs run at 2.1 volts nominal and consume 20 milliamps. Many custom LED color combinations are available, as well as the selective loading of contacts, custom contact plating, and special shielding. Right angle jacks can be made with a larger housing that allows for the incorporation of customer-specified filter components.

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