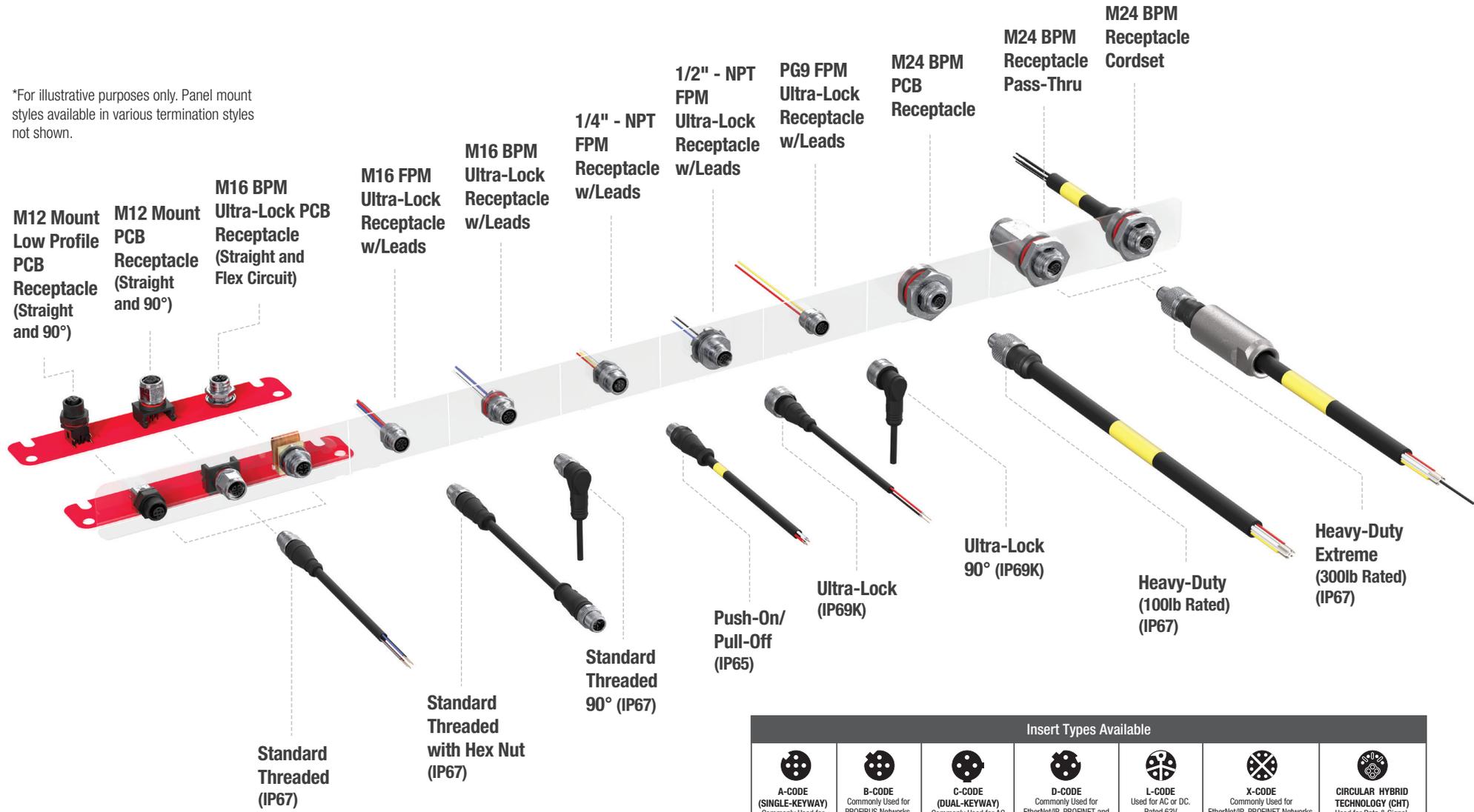


# M12 Products Overview

\*For illustrative purposes only. Panel mount styles available in various termination styles not shown.



Insert Types Available						
 <p><b>A-CODE</b> (SINGLE-KEYWAY) Commonly Used for Sensors, CanOpen and DeviceNet Networks. Rated 250V AC/DC Rated 4A per Contact</p> <p><b>CANopen</b> <b>DeviceNet</b></p>	 <p><b>B-CODE</b> Commonly Used for PROFIBUS Networks. Rated 250V AC/DC Rated 4A per Contact</p> <p><b>PROFIBUS</b></p>	 <p><b>C-CODE</b> (DUAL-KEYWAY) Commonly Used for AC Power in North America. Rated 250V AC/DC Rated 4A per Contact</p>	 <p><b>D-CODE</b> Commonly Used for EtherNet/IP, PROFINET and EtherCAT Networks. CAT5e 2 Pair, 100Mb to 1Gb Rated 250V AC/DC Rated 4A per Contact</p> <p><b>EtherNet/IP</b> <b>PROFINET</b> <b>EtherCAT</b></p>	 <p><b>L-CODE</b> Used for AC or DC. Rated 63V Rated from 12A to 16A</p>	 <p><b>X-CODE</b> Commonly Used for EtherNet/IP, PROFINET Networks. CAT6A 4 Pair, 1Gb to 10Gb Rated 48V AC/DC Rated 0.5A per Contact</p> <p><b>EtherNet/IP</b> <b>PROFINET</b></p>	 <p><b>CIRCULAR HYBRID TECHNOLOGY (CHT)</b> Used for Data &amp; Signal. CAT5e 2 Pair, 100Mb to 1Gb Rated 30V AC/DC Rated 6A per Power Contact Rated 0.5A per Signal Contact</p> <p><b>EtherNet/IP</b></p>