



<b>Notification</b>	
<b>Product Code</b>	ART-100-HY
<b>Short Description</b>	Yellow, 10GBase-T, 26AWG, 600MHz, S/FTP, 0.25Mtr
<b>Full Description</b>	<p>Category 6A Ethernet cable, commonly referred to as Cat6A, is a cable standard for 10 Gigabit Ethernet. The cable standard provides performance of up to 600MHz and is suitable for 10BASE-T, 100BASE-TX (Fast Ethernet), 1000BASE-T / 1000BASE-TX (Gigabit Ethernet) and 10GBASE-T (10 Gigabit Ethernet). It is backwards compatible with previous standards such as Cat6, Cat5e and Cat5.</p> <ul style="list-style-type: none"> <li>• <b>LSZH:</b> low Smoke Zero Halogen cable reduces the amount of toxic and corrosive gas emitted during a fire.</li> <li>• <b>Supports 10 Gigabit Ethernet / 10GBASE-T:</b> 10 Times faster than Gigabit Ethernet, 10GE (also called 10GbE or 10 GigE) supports a data rate of 10Gbits/s (billion bits per second).</li> <li>• <b>S/FTP (or S/STP):</b> Screened and Foil (Shielded) Twisted Pair. Each individual pair is screened by foil and features an overall outer sheath. This shielding protects the cable from EMI (Electro-Magnetic Interference).</li> <li>• <b>Snagless Connectors:</b> The connectors feature a “bubble” which protects the locking clip on the RJ45 from damage or being snapped off during transport or installation.</li> <li>• <b>Flush Moulded Strain Relief:</b> The flush moulded design allows the patch cables to be installed side by side in high-density network switches. The strain relief allows the cables to move without damaging the cable or breaking away from the connector while it is plugged in a device</li> <li>• This product has been tested and found to comply with the applicable electrical transmission characteristics specified in: <b>ISO/IEC 11801 ED.2</b> and <b>ANSI/TIA-568-C.2</b></li> <li>• IEC 60332-1-2, RoHS Compliant and 3P Verified</li> </ul>
<b>Extra Information</b>	<p><b>Specification</b></p> <ul style="list-style-type: none"> <li>• Yellow CAT6A cable</li> <li>• Injection moulded snagless connectors</li> <li>• Screened / Foil twisted pair</li> <li>• Low Smoke Zero Halogen</li> <li>• 4x 26 AWG Copper</li> <li>• 600MHz</li> <li>• RJ45 Shielded connector with 50µ Inch Gold Plate</li> <li>• 0.25Mtr</li> </ul>

