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blue	5	5 weiß / white	7	7 weiß / white	8	8 braun / brown	Shell	Shell	<h3>Querschnitt/Cross section</h3>		<h3>Cat 8 Netzwerkkabel</h3> <p>Mechanik</p> <ul style="list-style-type: none"> - Anschlüsse: 2x RJ45-Stecker - Kontakte: 8P8C; 50 µ vergoldet - Knickschutzülle: angespritzt; mit Längenangabe - Innenleiter: 4x2xAWG 24/7 BC - Isolierung: PE, PVC (LS0H) - Farbkodierung: EIA/TIA 568B - Schirmung: S/FTP (PIMF) <p>Leistung</p> <ul style="list-style-type: none"> - Datenstandard: 100 % Kanal Test mit 1:1 Kabeltag/Testreport CAT 8 (2 GHz), geeignet für bis zu 25/40G Base-T Ethernet <p>Elektrik</p> <ul style="list-style-type: none"> - max. Betriebsspannung: 30 V - Kontaktwiderstand: max. 7 Ω / 100 m - Isolationswiderstand: 5 GΩ x km - Impedanz: 100 Ω <p>Umwelt</p> <ul style="list-style-type: none"> - Konformität: RoHS 3, REACH - Betriebstemperatur: -20~75 °C 		<h3>Cat 8 Network cable</h3> <p>Mechanical</p> <ul style="list-style-type: none"> - Connectors: 2x RJ45 plug - Contacts: 8P8C; 50 µ gold-plated - Strain relief: molded; with length indication - Inner conductor: 4x2xAWG 24/7 BC - Insulation: PE, PVC (LS0H) - Color coding: EIA/TIA 568B - Shielding: S/FT (PIMF) <p>Power</p> <ul style="list-style-type: none"> - Data standard: 100 % channel test with 1:1 cable tag/test report CAT 8 (2 GHz), appropriate for up to 25/40G Base-T Ethernet networks <p>Electrical</p> <ul style="list-style-type: none"> - max. operating voltage: 30 V - Contact resistance: max. 7 Ω / 100 m - Insulation resistance: max. 5 GΩ x km - Impedance: 100 Ω <p>Environmental</p> <ul style="list-style-type: none"> - Conformity: RoHS 3, REACH - Operating temperature: -20~+75 °C 	
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