



Main characteristics

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|---------------------|---------|
| Category (TIA/EIA): | 5e |
| Connector type: | RJ45 |
| Number of modules: | 2 |
| Contact type: | DualIDC |
| Color: | white |

General characteristics

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| Mounting method: | wall mounting |
| EMI protection: | module shielding |

Dimensions and weight

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|-------------|----------|
| Height, mm: | 64.5 |
| Width: | 71.45 mm |
| Depth: | 25.2mm |
| Length: | 64.5 mm |

Materials

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|---------------------------------------|---|
| Material of spring contacts: | phosphor bronze with gold plating |
| Printed circuit board (PCB) material: | 2-layer fiberglass (FR-4) |
| PCB connector material: | polybutylene terephthalate (PBT), glass fiber |
| Housing material of the IDC module: | polycarbonate (PC UL94V-0) |
| Case material: | ABS plastic |

Electrical characteristics

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|-------------------------------|-------------------------|
| Maximum current: | 1.5 A |
| Contact resistance (max.): | 20 mΩ |
| Insulation resistance (min.): | 50 MΩ |
| Test voltage: | 1000 V / 60 Hz / 1 min. |

Ordering

SB2-2-8P8C-C5e-SH-WH

Wall Mount Surface Box RJ45 Cat 5e Style 2 2 Port Shielded White