

USB TYPE-C FAMILY CONNECTOR

www.molex.com/molex/products/family/usb

Ordering No. 987651-5552



molex

USB TYPE-C FAMILY CONNECTOR

Our next-generation solution for current and future USB applications features a comprehensive family of USB Type-C connectors that now includes 6, 14, 16 and 24 circuit



PHYSICALLY ROBUST, ELECTRICALLY RELIABLE, WATERPROOF RECEPTACLES

| Series No. | Category | Design | Configuration | USB | Circuit | Speed(bps) | Current(A) |
|------------|----------|------------|-----------------------------|--------------|---------|------------|------------|
| 105450 | Pro | Standard | Top-mount | USB4 | 24 | 40G | 5 |
| 201267 | | | Top-mount, Stand-off 0.35 | USB4 | 24 | 40G | 5 |
| 205714 | | | Top-mount, Screw hole | USB4 | 24 | 40G | 5 |
| 105455 | | | Mid-mount, Single Shell | USB4 | 24 | 40G | 5 |
| 204711 | | | Vertical | USB4 | 24 | 40G | 5 |
| 217804 | | Waterproof | Top Mount, CH1.65, IPX8 | USB4 | 24 | 40G | 5 |
| 202410 | | | Mid-mount, IPx8 | USB 3.2 Gen1 | 24 | 5G | 5 |
| 213083 | | | Top-mount, Single Row, IPx8 | USB 2.0 | 16 | 480M | 5 |
| 203615 | | | Top Mount, CH1.65, IPX8 | USB 2.0 | 16 | 480M | 5 |
| | | | | | | | |

www.molex.com/molex/products/family/usb

| Series No. | Category | Design | Configuration | USB | Circuit | Speed(bps) | Current(A) |
|------------|----------|------------|-------------------------------|--------------|---------|------------|------------|
| 217183 | Enhanced | Standard | Top Mount, Dual Row | USB 3.2 Gen1 | 24 | 5G | 5 |
| 217184 | | | Mid Mount | USB 3.2 Gen1 | 24 | 5G | 5 |
| 213716 | | | Top-mount, Dual Row | USB 2.0 | 16 | 480M | 5 |
| 217179 | | | Top Mount, Single Row | USB 2.0 | 16 | 480M | 5 |
| 217180 | | | Top Mount, Single Row, CH=5.9 | USB 2.0 | 16 | 480M | 5 |
| 216990 | | | Mid Mount, Single Row | USB 2.0 | 16 | 480M | 5 |
| 217182 | | | Vertical | USB 2.0 | 16 | 480M | 5 |
| 216989 | | | Upright, Dual Row | USB 2.0 | 14 | 480M | 5 |
| 217175 | Entry | Standard | Top Mount | USB Type C | 6 | N/A | 3 |
| 217178 | | | Vertical | USB Type C | 6 | N/A | 3 |
| 217176 | | | Top Mount, IPx5 | USB Type C | 6 | N/A | 3 |
| 217177 | | Waterproof | Mid Mount, IPx5 | USB Type C | 6 | N/A | 3 |
| | | | | | | | |