



SOLDER VIEW

| | | |
|-----|--------|------------------|
| 1 | Pair 1 | ORG/WHT (24 AWG) |
| 2 | Pair 1 | ORG (24 AWG) |
| 3 | Pair 2 | GRN/WHT (24 AWG) |
| 4 | Pair 2 | GRN (24 AWG) |
| 5 | Pair 3 | BLU/WHT (24 AWG) |
| 6 | Pair 3 | BLU (24 AWG) |
| 7 | | BRN (20 AWG) |
| 8 | | BLU (20 AWG) |
| 9 | Pair 4 | BRN/WHT (24 AWG) |
| 10 | Pair 4 | BRN (24 AWG) |
| 11 | | RED (20 AWG) |
| 12 | | WHT (20 AWG) |
| N/C | | BLK (20 AWG) |
| N/C | | GRN (20 AWG) |

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|--------------------|--|
| Description | Black Molded Heavy Duty PUR Jacketed Encoder cable to pigtail out |
| xxx | Cable length in feet. (005=5ft, 015=15ft, 025=25ft, 050=50ft, 100=100ft) |
| Cable | Black Heavy Duty Polyurethane Jacket (PU CAT5 COMP) |
| Connector | 12 Pin Female Molded Turk CK12 - (62.000.249) |

| Pin # | Pair | Color | SSI | ANALOG |
|-------|------|------------------|-----|--------|
| 1 | 1 | ORG/WHT (24 AWG) | | |
| 2 | 1 | ORG (24 AWG) | | |
| 3 | 2 | GRN/WHT (24 AWG) | | |
| 4 | 2 | GRN (24 AWG) | | |
| 5 | 3 | BLU/WHT (24 AWG) | | |
| 6 | 3 | BLU (24 AWG) | | |
| 7 | | BRN (20 AWG) | | |
| 8 | | BLU (20 AWG) | | |
| 9 | 4 | BRN/WHT (24 AWG) | | |
| 10 | 4 | BRN (24 AWG) | | |
| 11 | | RED (20 AWG) | | |
| 12 | | WHT (20 AWG) | | |

Cable Spec

| | |
|---------------------------|---|
| Cable | PU CAT5 COMP - Shielded |
| Cable Jacket | Heavy Duty Black Polyurethane |
| Cable Conductor | 6 Conductor 20AWG + 4 Twisted Pair Cat5 24AWG |
| Cable Shield | Un-terminated at Connector. |
| Temperature Range | |
| Nominal Overall OD | 0.441 ± 0.0010 in |