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| Content of Data Sheet | | | | |
| Product model | CAB-LC3100A-E-IN / CAB-LC3100B-E-IN | | | |
| Product specification | HSYV-6 4×2×0.52 | |  | |
| Test Standard | ISO/IEC11801、TIA-568-C.2 | |
| Conductor | Material | OFC(Oxygen free copper) |
| AWG | 24 |
| Nom.O.D.(mm) | 0.52±0.03 mm |
| DC resistance | ≤95 Ω/km |
| Insulation | Material | HDPE |
| Thickness | 0.2±0.02 mm |
| Diameter | 0.93±0.05 mm |
| Color | Blue/White- Blue | Green/White-Green | |
| Orange/White-Orange | Brown/White-Brown | |
| Pitch | Offset pitch | ≤20 mm | | |
| Cable pitch | ≤120 mm | | |
| Sheath | Material | PVC(complies RoHS/REACH) | | |
| External O.D. | 5.8±0.3 mm | | |
| Color | Orange | | |
| Tensile strength | >13.5 Mpa | | |
| Thickness | 0.6±0.05 mm | | |
| Surface Printing | Letter height | 3.0±0.3 mm | | |
| Color | Black | | |
| Print error  & Space | 1±0.005 m | | |
| Case number | Yes | | |
| Packing | Packing | Carton | | |
| Once packing dimension | 420mm\*205mm\*420mm | | |
| Twice packing dimension | 450mm\*440mm\*445mm | | |
| Twice packing quantity | 2 cases | | |
| Packing length | 305±1m | | | |
| Rip-cord | Yes | | Crossing backbone | Yes |
| Ambient temperature | -20℃～60℃ | |  | |