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| **ODF Series** | **Splice Closure** |
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| Welltech Enterprises vertical splice closure is made by CNC | | | | | | | | | | | | | | |
| with quality engineering plastics material（PC）.The locking | | | | | | | | | | | | | | |
| fastener is made of stainless steel, the sealing accessory is | | | | | | | | | | | | | | |
| made of elastic sealing materials. The box is reusable in | | | | | | | | | | | | | | |
| service. Installation ways are overhead, pipes or directly | | | | | | | | | | | | | | |
| buried for different connections. It also meets the | | | | | | | | | | | | | | |
| requirements of box type splitters in the FTTX.  Fiber Optic Splice Closure, ऑप्टिकल स्प्लिस ... | | | | | | | | | | | | | | |
|  |  |  |  |  |  |  |  | **FEATURES** | | | | |  |  | |  |  |  | **APPLICATIONS** | | |  |  |  |  |
|  |  |  |  |  |  | | | |  |  |  |  |  |  | |  |  |  | |  |  |  |  |  |  |
|  | ●Outdoor Wall mounted or pole mounted,IP66. | | | | | | | | | | | |  |  | | ●Cable connection | | | |  |  |  |  |  |  |
|  | ●Modular design，easy to install or expansion. | | | | | | | | | | | |  |  | | ●Optical splitting(split ratio:1X2~X2) | | | | | |  |  |  |  |
|  | ●FC、SC、LC adapters could match the installation bar | | | | | | | | | | | |  |  | |  |  |  |  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  | **Parameters** | | |  |  |  |  |  | |  |  |  | **Conditions** |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | |  |  |  |  |  |  | |  |  |  | | |  |  |  |  |  |
|  |  |  |  |  |  |  | **Wavelength** | | |  |  |  |  |  | |  | 850nm,1310nm,1550nm | | | | |  |  |  |  |
|  |  |  |  |  |  |  |  | |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | **Insertion Loss** | | |  |  |  |  |  | |  |  |  | ≤0.2dB |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | |  |  |  |  |  |  | | |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | **Return Loss** | | |  |  |  |  | SC/PC≥50dB | | | | | SC/UPC≥50dB | SC/APC≥60dB | | | |  |  |
|  |  |  |  |  |  |  | | |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | **Operating Temperature** | | | | | |  |  |  | |  |  |  | -40℃~+65℃ |  |  |  |  |  |  |
|  |  |  |  |  |  | **Storage Temperature** | | | | | | |  |  | |  |  |  | -25℃ ~ +60℃ | | |  |  |  |  |
|  |  |  |  |  |  |  | | |  |  |  |  |  |  | |  |  |  |  | |  |  |  |  |  |
|  |  |  |  |  |  | **Environment humility** | | | | | |  |  |  | |  |  |  | ≤95﹪（+40℃） | | |  |  |  |  |
|  |  |  |  |  |  | **Atmosphere Pressure** | | | | | | |  |  | |  |  |  | 70kPa ~ 106kPa | | |  |  |  |  |
|  |  |  |  |  |  |  | | |  |  |  |  |  |  | | |  |  | | |  |  |  |  |  |
|  |  |  |  |  |  | **Connector Lifetime** | | | | | |  |  | After 1000 times repeat plug，variation＜0.1 dB； | | | | | | | | | |  |  |
|  |  |  |  |  |  | | | |  |  |  |  |  |  | | |  |  |  |  |  |  |  |  |  |
|  | Insulation resistance between wiring unit and cabinet＞20000MΩ/500V(DC) | | | | | | | | | | | | | | | | | |  |  |  |  |  |  |  |
|  |  |  |  |  |  | | | |  |  |  |  |  |  | | |  |  | |  |  |  |  |  |  |
|  | Voltage resistance between wiring unit and cabinet＞15000V(DC)/1min,no spark-through and no flash-over | | | | | | | | | | | | | | | | | | |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | | |  |  |  |  |  |  |  |  |  |
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|  |  | **Material** |  |  |  | **Name** | |  |  |  | **Type** |  |  | **Dimensions mm** | | |  |  | **Capacity** | |  |  | **Remark** |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  | **(H×W×L）±3mm** | | |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | 96c | Fiber | Optic | Splice | |  | GPX311-JX1-96(H1) | |  | 400X200X120 | | | |  | Max. 96c |  |  |  | 3 in 3 out |  |  |
|  |  |  |  |  | Closure | |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |  |  |  |
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|  |  | Horizontal |  |  | 192c | Fiber | Optic | Splice |  |  | GPX311-JX1-192(H3) |  |  | 450X216X160 | | |  |  | Max. 192 |  |  |  | 3 in 3 out |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | Closure | |  |  |  |  |  |  |  |  |  |  |  |  |  |
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|  |  |  |  |  | 18c | Fiber | Optic | Splice | |  | GPX311-JX1-18(H6) | |  | 600x135x78 | | | |  | With two pcs of1x8 blockness | | |  | 2 in 2 out |  |  |
|  |  |  |  |  | Closure | |  |  |  |  |  |  | fiber splitters | Max.52c | |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  | |  |  |  |  |  |  |  |
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**FEATU**