

Order code


Order codes are comprised of a standard device prefix (e.g. FFS) followed by code letters or numbers which correspond to available options.

Sample: TFB-MMM711A70 (7x1 Tapered fiber bundle, 7 pump inputs 105/125 μm 0.15 NA fiber, output fiber 125 μm 0.45 NA, high power housing, 0.5 m pigtail lengths).

| Order code | | | | ① | ② | ③ | ④ | ⑤ | ⑥ | ⑦ | ⑧ | ⑨ |
|------------|------------------------------------|---|---|---------------------------------|---|---|--|----------------------------|--|---|---|---|
| T | F | B | - | M | M | M | | 1 | | | | |
| ④ | Configuration (No. of pump inputs) | | | 3x1 | | | | 7x1 | | | | |
| | Code | | | 3 | | | | 7 | | | | |
| ⑤ | Pump input fiber | | | 105/125 μm | | | | | | | | |
| | Code | | | 1 | | | | | | | | |
| ⑥ | Pump input fiber NA | | | 0.15 | | | | 0.22 | | | | |
| | Code | | | 1 | | | | 2 | | | | |
| ⑦ | Output fiber | | | 125 μm /0.45 NA | | | | 200 μm /0.45 NA | | | | |
| | Code | | | A | | | | B | | | | |
| ⑧ | Housing ¹ | | | Regular \varnothing 3 x 55 mm | | | Level 1 high power 5 mm ² x 60 mm ¹ | | Level 2 high power 5 mm ² x 60 mm ¹ | | | |
| | Code | | | 3 | | | 7 | | 8 | | | |
| ⑨ | Pigtail length ² | | | 0.5 m | | | 1 m | | 2 m | | | |
| | Code | | | 0 | | | 1 | | 2 | | | |

¹ Maximum housing lengths. Note: Adequate heat-sinking is required for high power operation. See high power multi-mode combiner applications note (PEC 0134) on website or consult the sales office.

² Minimum pigtail lengths.

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| Ordering Information:  | | 800 Village Walk #316 Guilford, CT 06437 Ph: 203-401-8093 Email orders to: sales@xsoptix.com Fax orders to: 800-878-7282 |
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