

## Unlicensed Transmitters: Approved Antennas List

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| <i>Manufacturer</i> | <i>Antenna</i> | <i>Description</i>                 | <i>Type</i> | <i>Peak Gain (dBi)</i> | <i>Min Cable loss (dB)</i> | <i><math>\Omega</math></i> | <i>Connector Type</i> | <i>Notes</i> |
|---------------------|----------------|------------------------------------|-------------|------------------------|----------------------------|----------------------------|-----------------------|--------------|
| Molex               | 1461530050     | WiFi 6E flex cable balance antenna | Flex        | 3.2                    | < -10                      | 50                         | U.FL                  | 1            |
| Molex               | 1461530050     | WiFi 6E flex cable balance antenna | Flex        | 4.75                   | < -10                      | 50                         | U.FL                  | 2            |

### Notes:

- 1) Specifications for antenna operating in the 2.4GHz to 2.5GHz bands
- 2) Specifications for antenna operating in the 5.15GHz – 5.85GHz bands