

# Tapper

350-1400&1710-2700MHz



## Tapper

Wide-band design, cover 350-1400&1710-2700MHz

Low PIM

Compact size, light weight



| Electrical Specifications     |                |                      |
|-------------------------------|----------------|----------------------|
| Model Name (4.3-10)           |                | XMTP0327Q1361X       |
| Frequency Range (MHz)         |                | 350-1400 & 1710-2700 |
| Output Power Split Ratio (dB) |                | 20:1/13              |
| Tap Loss (dB)                 | J3/J2 → J1(dB) | -0.2 / -13.2         |
|                               | Tolerance (dB) | ±1.0                 |
| Return Loss (dB)              | 350-1400MHz    | ≥21                  |
|                               | 1710-2700MHz   | ≥20                  |
| PIM3 (@2x43 dBm) (dBc)        |                | < -160               |
| Input Power (W)               |                | 300                  |
| Impedance (Ω)                 |                | 50                   |

| Mechanical Specifications                                         |                           |
|-------------------------------------------------------------------|---------------------------|
| Dimensions HxWxD (excluding connectors and mounting bracket) (mm) | 100x32x32                 |
| Weight (incl. connectors and mounting bracket) (kg)               | 0.4                       |
| Connector Type                                                    | 4.3-10 Female             |
| Color                                                             | Gray                      |
| Mounting                                                          | Wall Mounted              |
| Operational Temperature (°C)                                      | -40 to +65                |
| Operational Humidity (%)                                          | ≤95                       |
| Ingress Protection Class                                          | IP67 (Indoor and Outdoor) |

### Outline Drawing

