

Code

RSMUX2-FO-(S)-(X)-(P)-(Z)-(B)-(T)-(U)

**Power supply:**

2 – 9-18V DC  
3 – 18-36V DC  
4 – 36-60V DC

**Working temperature:**

**Without symbol** – range 0° to +50°C  
T – range -40° to +75°C

Support **Bi- Phase** interface

**Without symbol** – standard version  
B – Support **Bi-Phase** interface

**Type of serial interface connectors:**

**Without symbol** – version with four RJ45 connectors  
Z – version with two screw connectors

**Funkcja protekcji:**

**Without symbol** – without protection  
P – version with protection

Optional for WDM for **Wx**

- 1 – final only - 1310/1550nm WS/MM/WL or 1550/1570nm WLL
- 2 – final only - 1550/1310nm WS/MM/WL or 1570/1570nm WLL
- 3 – P only- 1310/1550 and 1550/1310nm WS/MM/WL or 1550/1570 and 1570/1550nm WLL

**Interface type:**

- **SFP** – interface SFP
- **S** – 1310nm SM/MM – range 15/5 km\*
- **M** – 1310nm SM – range 50 km
- **L** – 1550nm SM – range 100 km

Interface WDM for **X**

- **WS** – 1310/1550 and 1550/1310 nm SM/MM – range 20/5 km\*
- **WM** – 1310/1550 and 1550/1310nm SM – range 40 km
- **WL** – 1310/1550 nad 1550/1310 nm SM – range 60 km
- **WLL** – 1550/1570 and 1570/1550nm SM – range 100 km

\* - Range for MM fiber orientation is dependent on the actual parameters of the fiber. The range can go up to 10km using SLOW-MODE function.

### Examples of code:

**RSMUX2-FO-SFP-Z-B-T-4** RSMUX2-FO 1x FO SFP module, with two screw terminals, with Bi-Phase interface, operating temperature from -40°C to +70°C, power supply 36-60V DC

### Additional accessories:

- **ZAS-ANYMUX-01** – power adapter 230V AC(DC) / 48V DC 0,5A, 0+50°C
- **ZAS-ANYMUX-03** – power adapter 85÷264VAC, 120÷370VDC / 48-56VDC; 40W dla -25+60C, 24W dla -60+70C, 2x PoE; Mounted on a DIN TH35 bus, 0.5kg.; 40\*90\*100mm
  
- **BTP-8503-02TD** 155M, 850nm, MM, 2km, SFP, LC, -40~85°C
- **BTP-3103-L2TD** 155M, 1310nm, MM/SM, 2/20km, SFP, LC, -40~85°C
- **BTP-3103-L4TD** 155M, 1310nm, SM, 40km, SFP, LC, -40~85°C
- **BTP-5503-L8TD** 155M, 1310nm, SM, 80km, SFP, LC, -40~85°C
- **BTP-5503-12TD** 155M, 1310nm, SM, 120km, SFP, LC, -40~85°C
- **BTPB-3503L-L2TD** 155M, 1310/1550nm, SM, 20km, SFP, WDM, LC, -40~85°C
- **BTPB-5303L-L2TD** 155M, 1550/1310nm, SM, 20km, SFP, WDM, LC, -40~85°C
- **BTPB-3503S-L2TD** 155M, 1310/1550nm, SM, 20km, SFP, WDM, SC, -40~85°C
- **BTPB-5303S-L2TD** 155M, 1550/1310nm, SM, 20km, SFP, WDM, SC, -40~85°C
- **BTPB-3503L-L4TD** 155M, 1310/1550nm, SM, 40km, SFP, WDM, LC, -40~85°C
- **BTPB-5303L-L4TD** 155M, 1550/1310nm, SM, 40km, SFP, WDM, LC, -40~85°C
- **BTPB-3503S-L4TD** 155M, 1310/1550nm, SM, 40km, SFP, WDM, SC, -40~85°C
- **BTPB-5303S-L4TD** 155M, 1550/1310nm, SM, 40km, SFP, WDM, SC, -40~85°C
  
- **LT-19-01** mounting rail for four RSMUX2 devices in the 19"/2U rack