

# IB15WPY Series

## ITE - Interchangeable wall mount



12 - 18 Watts

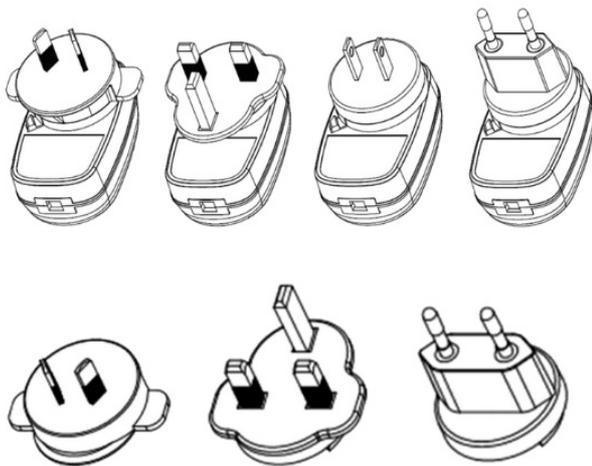
### Highlights:

- ✓ 12 - 18 W output power
- ✓ 2.4 - 54 Vdc
- ✓ US, EU, AUS, UK, China AC input
- ✓ RoHS, REACH, DoE VI, CoC v5 Tier 2 compliant
- ✓ Certified: UL/CUL|CE|PSE|CCC
- ✓ 3 Year Warranty
- ✓ Can be modified or customized for an exact fit solution



### Output voltage and current

| Output Voltage Range: | Output Current: | Output Power: |
|-----------------------|-----------------|---------------|
| 2.4 - 14.9 Vdc        | 2.4 A Max       | 12 W Max      |
| 15 - 23.9 Vdc         | 0.8 A Max       | 15 W Max      |
| 24 - 54 Vdc           | 0.65 A Max      | 18 W Max      |



### Electrical Characteristics

|                                   |   |
|-----------------------------------|---|
| Input Voltage & Frequency:        | 90 - 264 Vac (47 - 63 Hz)   |
| Input Current:                    | 0.5 A Max   |
| Leakage Current:                  | Class I: 3.5mA Max.   Class II: 0.25mA Max.   |
| Ripple & Noise (PK-Pk):           | 1% of O/P voltage   |
| Operating Temperature:            | -20°C to +40°C  |
| Efficiency:                       | DoE Level 6 (VI)   CoC v5 Tier 2  |
| Withstanding Voltage:             | Input to Output: 3000 VAC   |
| Mean Time Between Failure (MTBF): | 100,000 Hrs Min. (Telcordia SR-332)   |
| Protections:                      | Short Circuit Protection, Over-voltage Protection, Over-current Protection, Over-temperature Protection                 |
| Industry Compliance:              | Directive (EU) 2015/863 (RoHS 3), REACH, DoE VI, EC 2019/1782, CoC v5 Tier 2  |
| EMI/EMC Requirements:             | FCC Part 15 Class B, EN 55032 Class B, AS/NZS CISPR-32 Class B, J55032(H29), ICES-003, EN 55035, EN/IEC 61000-3-2, -3-3 |
| Safety Compliance:                | UL/CSA 62368 Ed. 3, EN 62368 Ed. 2, AS/NZS CISPR 32: 2015, J 62368 Ed. 3, GB 17625.1-2022, GB 4943.1-2022               |

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