

CERTIFICATE OF COMPLIANCE 2016 FIBRAIN

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MANUFACURER: ADRES:

PRODUCT:

FIBRAIN Sp. z. o.o Zaczernie 190F 36-062 Zaczernie FIBRAIN FPLC optical splitters, GOLD series FIBRAIN FPLC optical splitters, STANDARD series

DESTINATION AND APPLICATION:

The scope of the product's destination and proper application is included in the update version of its technical specification.

REFERENCES:

We inform you that the product described above is compatible with the following norms, standards and regulations:

| Number | Title |
|--------------------------|---|
| PN-EN 61300-3-7:2012 | Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-7: Examinations and measurements - Wavelength dependence of attenuation and return loss of single mode components |
| PN-EN 61300-3-20:2004 | Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-20: Examinations and measurements - Directivity of fibre optic branching devices |
| PN-EN 61300-3-6:2009 | Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-6: Examinations and measurements - Return loss |
| PN-EN 61300-3-2:2009 | Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-2: Examination and measurements - Polarization dependent loss in a single-mode fibre optic device |
| PN-EN 61300-2-14:2013-07 | Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-14: Tests - High optical power |
| PN-EN 61300-2-17:2011 | Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-17: Tests - Cold |
| PN-EN 61300-2-18:2006 | Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-18: Tests - Dry heat - High temperature endurance |
| PN-EN 61300-2-19:2013-06 | Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-19: Tests - Damp heat (steady state) |
| PN-EN 61300-2-22:2007 | Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-22: Tests - Change of temperature |









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| PN-EN 61300-2-44:2013-12 | Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-44: Tests - Flexing of the strain relief of fibre optic devices |
|--------------------------|---|
| PN-EN 61300-2-1:2010 | Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-1: Tests - Vibration (sinusoidal) |
| PN-EN 61300-2-4:2002 | Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-4: Tests - Fibre/cable retention |
| PN-EN 61300-2-42:2014-07 | Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-42: Tests - Static side load for strain relief |
| PN-EN 60875-1:2015-10 | Non-wavelength-selective fibre optic branching devices – Part 1: Generic specification |
| PN-EN 61300-2-5:2011 | Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-5: Tests - Torsion |
| IEC 61753-031-2:2015-02 | Fibre optic interconnecting devices and passive components - Performance standard - Part 031-2: Non-connectorized single-mode 1 × N and 2 × N non-wavelength-selective branching devices for Category C - Controlled environment |
| IEC 61753-031-3:2015-06 | Fibre optic interconnecting devices and passive components - Performance standard - Part 031-3: Non-connectorized single-mode 1×N and 2×N non-wavelength-selective branching devices for Category U - Uncontrolled environment |

ADDITIONAL INFORMATION:

FIBRAIN company, as the supplier, the integrator and the manufacturer of the individual fiber optic systems used in the telecommunications, declares that the products included in the present Certificate, are compatible with the references stated above and do not contain any harmful substances in the limits which exceed European standards, consequently they are compatible with the (ROHS) Directive 2011/65/EU.

WICEPREZES ZARZĄDU Kaff Rafał Kalisz

Date and place of issue: 03.01.2016, Zaczernie.



