

MANUFACTURER: **FIBRAIN Sp. z o.o.**

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tel.(017) 86 60 830, fax (017) 86 608 10

PRODUCT: **FIBRAIN** fiber optic closure FOBP-x series with accessories.

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:

EU STANDARDS:

Number	Title
PN-EN 60825-2:2009/A2:2010	Safety of laser products - Part 2: Safety of optical fibre communication systems
PN-EN 50411-2-4:2012	Fibre organisers and closures to be used in optical fibre communication systems – product specifications – part 2-4: Sealed dome fibre splice closures type 1, for category S&A
ZN-OPL-008/14	Optotelecommunication lines. Weld cassettes of fibers and connector covers for applications in fiber optic telecommunications systems.
PN-EN 61753-1:2009	Fibre optic interconnecting devices and passive components performance standard – Part 1: General and guidance for performance standards
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	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
PN-EN 61300-2-5:2011	Fibre optic interconnecting devices and passive components – basic test and measurement procedures – part 2-5: Tests – torsion
PN-EN 61300-2-37:2016	Fibre optic interconnecting devices and passive components – basic test and measurement procedures – part 2-37: Tests – cable bending for fibre optic closures
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 61300-2-10:2013	Fibre optic interconnecting devices and passive components – basic test and measurement procedures – part 2-10: Tests – crush resistance
PN-EN 60529:2003/A2:2014-07	Degrees of protection provided by enclosures (IP CODE)

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 2) 2011/65/EU Directive.

Marcjanna Chrostowska

Quality Manager

Date and place of issue: 02.01.2019, Zaczernie.