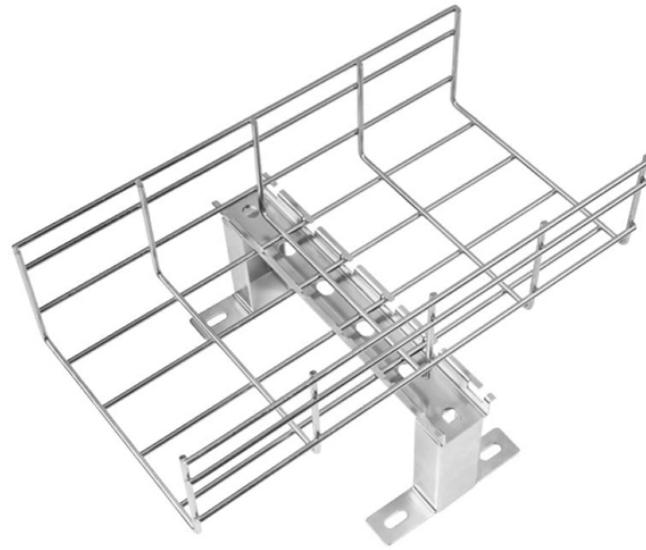


# Standard for Vertical Combustion of Single Optical Cable



## Overview

IEC 60332-1-2:2025 specifies the procedure for testing the resistance to vertical flame propagation for a single vertical electrical insulated conductor or cable, or optical fibre cable, under fire conditions using a 1 kW pre-mixed flame. The apparatus is described in IEC 60332-1-1.



## Standard for Vertical Combustion of Single Optical Cable



This part of IEC 60332 specifies the test apparatus for testing the resistance to vertical flame propagation for a single small vertical electrical insulated conductor or cable, or optical fibre ...



IEC 60332-1-2:2025 specifies the procedure for testing the resistance to vertical flame propagation for a single vertical electrical insulated conductor or cable, or optical fibre cable, under fire conditions ...



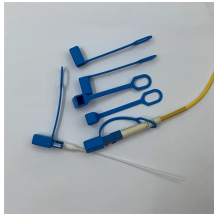
The cable is secured vertically and provided with a paper indicator flag (P, 10 x 20 mm). A burner is used to apply the flame and it is secured at an angle of 20° to the vertical.



IEC 60332-1-2:2025 specifies the procedure for testing the resistance to vertical flame propagation for a single vertical electrical insulated conductor or cable, or optical fibre cable, under fire conditions ...



IEC 60332-1-2:2004+A1:2015 Specifies the procedure for testing the resistance to vertical flame propagation for a single vertical electrical insulated conductor or cable, or optical fibre cable, under ...



The EN60332-1-2 standard specifies a method for testing the vertical flame spread of a single wire, cable, or fiber optic cable under fire conditions. Wire and cable CPR certification in the ...



IEC 60332-1-2:2025 specifies the procedure for testing the resistance to vertical flame propagation for a single vertical electrical insulated conductor or cable, or optical fibre cable, under fire conditions ...



This part of IEC60332 specifies the apparatus for testing the resistance to vertical flame propagation for a single vertical electrical insulated conductor or cable, or optical fibre cable, under fire conditions.



Cable must be self-extinguishing. The damage or carbonization may only reach max. 50 mm under the upper fixing clamp. If the carbonisation expands more than 540 mm from the lower end of the upper ...

## Contact Us

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