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**INNOVATIONS  
AND TRENDS**

## Maximum protection while using standard accessories



InterProtect with protection up to class IP66

With the InterProtect®, Intermas-Elcom has launched a new subrack which is entirely in accordance to the 19-inch standards and offers maximum protection while using standard accessories.

The ingenious and unique construction and sealing concept allows protection up to class IP66 strictly complying with all 19-inch system dimensions. An optimal EMV/ESD-protection is achieved by using a special conductive silicone sealing. Therefore, the InterProtect® is well suited for use in tropical as well as desert regions within a temperature range from -55 to +160 °C.

The robust construction guarantees shock and vibration resistance in accordance to the relevant railway standards up to 20 g / 200 m/s<sup>2</sup>.

The standard subrack with an overall depth of 295,4 mm is designed for PCB depths of 160, 220 and 240 mm. Besides the typical 19-inch width (84 HP), special widths can be produced easily.

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Subject to further change