Extended Range of Enclosures for Electronics

Following customer demand, OKW have extended their award winning Minitec range of pocket-size enclosures. These highly attractive multi-colored housings have been designed for personal electronic devices which can be carried in the hand, on a key ring, wrist strap, or lanyard. Typical applications include medical devices, personal safety, detection, monitoring, emergency call, audio, alarm, and remote control electronics.
The Minitec range consists of two basic designs: Edge—rectangular style cases—and Drop—droplet style cases. The Edge models are now available in three larger sizes: length 3.07 in., width 1.89 in., and heights of 0.78, 0.94, and 1.02 in. The extra heights provide additional internal space for the PCB, miniature keypad, or other components.

When taking into account the new sizes and all the different styles, formats, and color options, over 200 individual Minitec enclosures can be configured by the electronics designer. The range now consists of eight individual case sizes with dimensions ranging from 2.0 x 1.25 x 0.51 in. to 3.3 x 2.08 x 0.75 in.

Each case consists of a top part, base part, and a soft intermediate ring. The top and base parts are molded in off-white or lava gray ABS, or black infra-red transparent PMMA (UL 94 HB). The intermediate rings are molded in soft touch TPE in four standard colors: volcano gray, orange, lime green, and bright blue. The intermediate rings are available plain, or with molded eyelets or strap loops for fitting the accessory key ring, wrist strap or lanyards.

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