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| Type designation | MULTOGAN 2000 | |
| Abbreviation | MH | |
| Conforms to standard | DIN-EN-IEC 60317 T29 | |
| Temperature class to DIN-EN-IEC 60317 | 200 | |
| Old designation | Type W 210 | |
| UL approval | | |
| UL file number | | |
| Manufacturing range | 1 - 100 mm ² | |
| Insulation | | |
| Enamel basis | esterimide THEIC | |
| Overcoat | amide-imide | |
| Structure | 2-layer system | |
| Insulation thickness to DIN-EN-IEC 60317 0-2 | grade 1 / grade 2 | |
| Technical data | | |
| Resilience angle | < DIN-EN-IEC | |
| Adhesion and elasticity | bending on flat | $d = 4 \times d_1$ |
| | bending on edge | $d = 4 \times b_1$ |
| Thermal shock ¹⁾ 1/2 h | bending on flat | 200 °C, $d = 4 \times d_1$ |
| | bending on edge | 200 °C, $d = 4 \times b_1$ |
| Scrape resistance ¹⁾ | > DIN-EN-IEC | |
| Softening temperature ¹⁾ | > 400 °C | |
| Breakdown voltage (twist) | > DIN-EN-IEC | |
| Life limit temperature ¹⁾ to DIN-EN-IEC 60172 | > 210 °C | |
| Processibility | | |
| Thermal overloading | very good | |
| Extreme processibility | very good | |
| Resistance to transformer oil | good | |
| Resistance to impregnants | good | |
| Resistance to cast resins | good | |
| d = Mandrel diameter in the bend test | | |
| d ₁ = Thickness of flat wire | | |
| b ₁ = Width of flat wire | | |
| ¹⁾ Determined on a round wire Ø 0.50 mm grade 2 | | |
| Special products of request | | |