

datasheet for MLS WS 200/2,5
article number: 934089188

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| product description: | order number: 934 089-188 |
| description: | Safety measuring lead to IEC 61010 standard, at either end 4 mm diameter safety connector with onward connection capability (4mm socket). Nickel-plated copper beryllium contact spring. Highly flexible, double insulated stranded lead, shatter-proof grip sleeve and lead. Built in color indicator for easy identification of insulation damages. |
| typ: | MLS WS 200/2.5 gelb/gruen yellow/green |
| system: | 4mm safety system |
| order number: | 934 089-188 |
| color | |
| other color versions: | |
| technical data | |
| measurement category acc. to IEC 61010: | CAT II |
| pin dimensions | 4 mm |
| type of contact: | pin (spring loaded) |
| cable type: | LEH-XY |
| cable specification: | highly flexible lead |
| wire stranding: | 320 x 0.10 mm |
| rated voltage: | AC/DC 1000 V |
| rated current: Please consider derating curve! | 32 A |
| contact resistance: | 20 mOhm |
| cable length: | 200 cm |
| conductor size: | 2.5 mm ² |
| cable material: | PVC |
| cable color: | yellow/green |
| material | |
| contact material: | contact pin: brass contact spring: copper - beryllium |
| contact surface material: | nickel |
| housing material: | PA |
| environmental conditions: | |
| temperature range: | -15 °C to +70 °C |
| flammable class: | |
| housing (basic material): | UL 94 V - 2 |
| drawing | |