

UMA Safety Mat System

Heavy-duty two-wire or four-wire presence sensing safety mats with quick disconnect cables, perimeter trim and Cat. 3 controllers

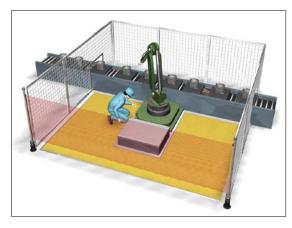




UMA Series Mat

- Withstands forklift traffic and heavy static loads
- Durable PUR offers improved oil and detergent resistance versus PVC
- IP65 rated
- Single-piece molded construction
- Black or yellow color
- M8 cable connections easily conceal under trim
- Simplified serial connection for multiple mat systems



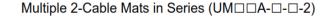


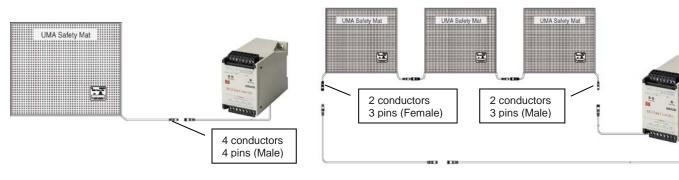


Connectivity

The UMA series are available with a single 4-wire cable or two 2-wire cables, the 2-wire version makes it easier to series connect without the need of running individual cables back to the control panel.

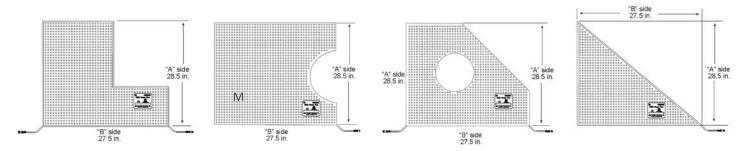
Single 1-Cable Mat (UM□□A-□-□-1)





Custom Shapes Available

Have a unique application? The UMA series is completely customizable options range from different size rectangles to mats with cutouts or angles. Maximum dimensions per single mat are 48" x 72".



Controller Options

DIN Rail Mount, IP20, 4-wire Controllers



MC3 – dedicated mat controller, 1 input



G9SP – Programmable Safety Controller, 1 input

IP67 Machine Mount 4-wire Controllers



NX-S – Programmable Safety Controller, multiple inputs / zones



MC6 – dedicated mat controller, up to 6 inputs

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