MIXO modular units for pneumatic contacts the modular inserts must be installed in suitable modular units with 2 or 3 seats pneumatic contacts frames which are then mounted in traditional with or without closing valve housings or COB panel support frames for modular units page: 194 - 195 - UL, CSA, CCC, GL, GOST certified - are made of self-extinguishing thermoplastic resin UL 94 V0 - mechanical life: ≥ 500 cycles description part No. part No. without contacts (to be ordered separately) CX 03 P - inserts with 3 housings for tube Ø 1,6 \div 4,0 CX 02 P - inserts with 2 housings for tube \emptyset 6,0 female contacts without closing valve **CX 1.6 PF** - for tubes with internal ø 1,6 mm - for tubes with internal ø 3 mm **CX 3.0 PF** - for tubes with internal ø 4 mm **CX 4.0 PF** - for tubes with internal ø 6 mm **CX 6.0 PF** male contacts without closing valve - for tubes with internal ø 1,6 mm **CX 1.6 PM** - for tubes with internal ø 3 mm **CX 3.0 PM** - for tubes with internal ø 4 mm **CX 4.0 PM** - for tubes with internal ø 6 mm CX 6.0 PM female contacts with closing valve - for tubes with internal ø 1,6 mm **CX 1.6 VC** - for tubes with internal ø 3 mm CX 3.0 VC - for tubes with internal ø 4 mm CX 4.0 VC - for tubes with internal ø 6 mm CX 6.0 VC male contacts (use contacts without closing valve) Warnings: dimensions in mm dimensions in mm CRM/F CX (page 430) code pins and guides must be CX 3.0 PF/M CX 1.6 PF/M for pneumatic contacts modules. 34 14,7 These pins also provide coding if pneumatic contacts modules are used exclusively. 20.3 ø 6,25 ø 6,25 23 25,4 Use of units for pneumatic contacts contacts side (front view) • identical male and female modular units ø 8.25 side with reference arrow A • pneumatic contacts for pressure values up to 8 bar, ø 8,4 for use with clean and dry compressed air CX 03 P CX 02 P • contacts for gas on request (see Warnings) • use of tubes with Ø 1,6 - 3 - 4 and 6 mm, and M/E M/F possible replacement of tubes with assembled units CX 4.0 PF/M CX 6.0 PF/M • possibility of using tubes with different diameters in the same modular unit • female contacts with or without closing valve 25 • working temperature range - 40 °C ÷ + 80 °C 23.9 - footprint 1 module – ø 9.5 ø 6,25

dimensions shown are not binding and may be changed without notice

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ø 11,5

23.9

ø 8,4