Pilot 50



- Polyamide / PVC hand held enclosure for MCR and automation engineering
- Large fitting space
- Variable length using profile technology

Technical data

Material:

Polyamide / PVC

Ingress protection: IP 65 to EN 60529

Impact resistance: 5 Joule to EN 60079-0

Flammability:

End covers: UL 94 HB

Colour:

End covers: RAL 1021, rape yellow PVC-profile: RAL 9005, jet black

Temperature range:

-20°C to +70°C

Included in delivery

Enclosure system consisting of polyamide internal enclosure with end covers, two side PVC cover profiles, Alucobond composite front plate, rear wall, 2 external end covers, with M 25 x 1,5 threaded hole for cable gland

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Product range

External enclosure dimensions W x L x H (mm)	Order No. Standard complete	Standard enclosure body without front plate/ without rear wall	Standard rear wall seperate	Standard front plate separate	Standard rear wall recessed
280 x 191 x 76	29.11 10 00	29.11 00 00	29.11 00 01	29.11 00 02	-
330 x 191 x 76	29.12 10 00	29.12 00 00	29.12 00 01	29.12 00 02	-
440 x 191 x 76	29.13 10 00	29.13 00 00	29.13 00 01	29.13 00 02	29.13 00 03
Sonderlänge	29.19 10 00	29.19 00 00	29.19 00 01	29.19 00 02	-

Accessories

Cable gland with bending protection M 25 x 1,5	08.10 01 25
Cable gland reduction M 25 / M 12	08.01 25 12
Cable gland reduction M 25 / M 16	08.01 25 16
Cable gland reduction M 25 / M 20	08.01 25 20
Spring nut set of M4 for internal mounting, set of 4 pcs	29.00 00 50
PCB fixings, set of 4 pcs incl. spring nuts	29.00 00 60
Wall holder (set single)	29.00 00 70
Magnetic wall holder, 1 pc	29.00 00 80
Wall holder incl. enclosure modification	29.00 10 00
Push button and switches see page 53 - 58	



Electromechanical components On request, we can supply equipment fitted with electro-mechanical components such as emergency stop button, acknowledge keys, hand wheel, switches, display

Dimensions



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Zubehör



PCB fixing set Set = 4 pcs with spring nuts

Order No. 29.00 00 60



Set of spring nuts Spring nuts (M4) for internal mounting; set = 4 pcs

Order No. 29.00 00 50



Wall holder set Order No. **29.00 00 70**



Pilot with small control device



Inner T-slots offer mounting facilities on all sides



EMC version



Variable fittings