



- Polyamide / PVC hand held enclosure for MCR and automation engineering
- Large fitting space
- Variable length using profile technology
- Optional EMC version with internal enclosure in aluminium

Included in delivery

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

Technical data

Material:

Polyamide / PVC

Ingress protection:

IP 65, EN 60529

Impact resistance:

> 7 Joule to DIN 50014

Temperature range:

-20°C to +70°C

Colour:

End covers: yellow, similar to RAL 1021

PVC-section: black, similar to RAL 9005

Pilot 50

Programme range

Ext. encl. dimensions W x L x H (mm)	Standard complete	EMC complete	Standard enclosure body with front panel	Standard rear panel seperate	Standard front panel separate	Standard rear panel recessed
191 x 280 x 76	29.11 10 00*	29.14 10 00	29.11 00 00	29.11 00 01	29.11 00 02	-
191 x 330 x 76	29.12 10 00	29.15 10 00	29.12 00 00	29.12 00 01	29.12 00 02	-
191 x 440 x 76	29.13 10 00	29.16 10 00	29.13 00 00	29.13 00 01	29.19 00 02	29.13 00 03
Special length	29.19 10 00	29.17 10 00	29.19 00 00	29.19 00 01	29.19 00 02	-

* Modification for fitting of Siemens OP7 on request (ingress protection IP 54)

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 nuts M4 for internal fixing, 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 fixing, 1 pc	29.00 00 80
Wall fixing	29.00 10 00
Push button and switches see page 55 - 60	on request



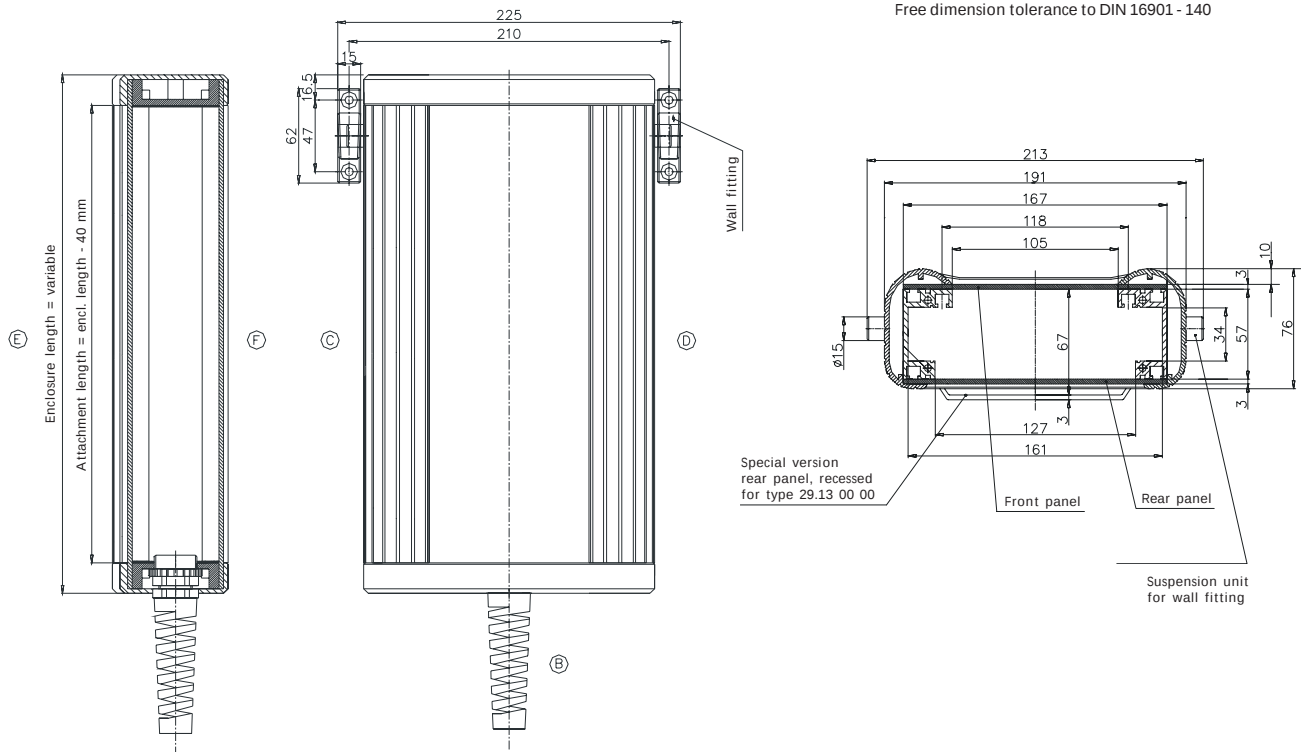
Electromechanical components

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

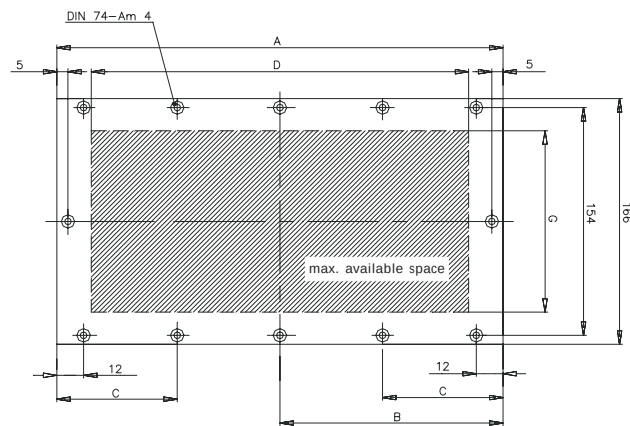
Dimensions



Standard	EMC	Dimensions	Weight (kg)
29.11 10 00	29.14 10 00	280 x 191 x 76	1,34
29.12 10 00	29.15 10 00	330 x 191 x 76	1,52
29.13 10 00	29.16 10 00	440 x 191 x 76	1,94
29.19 10 00	29.17 10 00	Special length	



Type	A	B	C	D	G
29.11 10 00	274	-	92	240	105/127
29.12 10 00	324	162	81	290	105/127
29.13 10 00	434	217	109	400	105/127
Custom size, $A \leq 300$ mm	enclosure length - 6	-	A/3	A - 34	105/127
Custom size, $A \geq 300$ mm	enclosure length - 6	A/2	A/4	A - 34	105/127



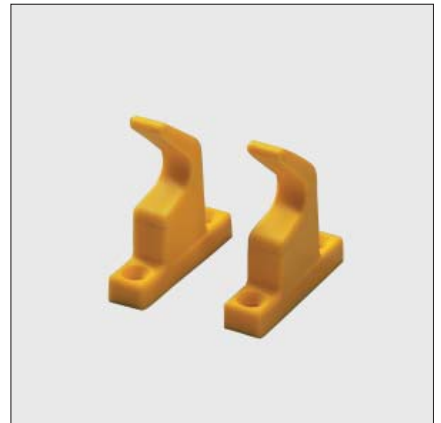
Accessories



Circuit board fitting
Set = 4 pcs with spring nuts
Order No. **29.00 00 60**



Set of spring nuts
Spring nuts for internal mounting; set = 4 pcs
Order No. **29.00 00 50**



Wall fitting
Order No. **29.00 00 70**



Pilot with small control device



Inner T-slots offer mounting facilities on all sides



EMC version



Variable fittings