

## At a Glance

### Applications



Tank container

### Benefits

- › Customer-specific options possible
- › Miniature circuit breaker, tripping characteristic C
- › Residual current circuit breaker with overcurrent release, tripping characteristic C
- › Terminal sizes from 1,5 to 16 mm<sup>2</sup>

### Approvals



- › GOST TC-RU
- › NEMA 4X

# Type EL-PCP/Ex

Power and Control Panels for Hazardous Areas



\*Non-binding illustration

## Polyester

<b>Material</b>	Polyester
<b>Size</b>	190 x 75 x 55 mm to 600 x 250 x 160 mm
<b>Ambient temperature</b>	-20 °C bis +40 °C (additional options available on request)

## Stainless Steel

<b>Material</b>	Stainless steel 1.4301, (AISI 304), brush finished
<b>Size</b>	150 x 150 x 80 mm
<b>Ambient temperature</b>	-40 °C to +55 °C

**Optional:** EX -enclosures and distributors for 2B/2Care planned individually to customer or project specifications.

## Technical Information

<b>Ambient temperature</b>	-20 °C to -40 °C (others on request)
<b>Application classes (zones)</b>	21, 22, 1, 2
<b>Protection classes</b>	IP66
<b>Electrical data</b>	230-400V 50/60Hz
<b>Gland connections</b>	Power supply M40 (others on request) Outgoing M16-M25 (others on request)
<b>Outgoing rates</b>	10, 16, 20, 25 A
<b>Cable Entries</b>	from M20—M72
<b>Connection Terminals</b>	up to 35 mm <sup>2</sup>

## Designs

<b>Max. 6 outgoing, 1 pole, 16 A</b>	2018-PCP-Ex-0001
<b>Max. 12 outgoing, 1 pole, 16 A</b>	2018-PCP-Ex-0002
<b>Max. 18 outgoing, 1 pole, 16 A</b>	2018-PCP-Ex-0003
<b>Max. 24 outgoing, 1 pole, 16 A</b>	2018-PCP-Ex-0003