Product datasheet
FV3-5



Field distributor

Order number: 7110227
Type: FV3-5

Large distributors for intelligent installation technology

- Generous cable entries at the bottom, top and back of each field width
- Upper and lower cable entry with membrane puncture, allowing quick and easy handling without additional tools
- All covers with lateral bulkheads
- From three field widths with double door
- Various lock variants are possible - even DIN cylinder lock
- Incl. 1x ZSSKN17N and 1x ZSSKPE34 plug-in terminal per field

suitable for:

Dimensions

Depth	165 mm
Height	800 mm
Width	800 mm

Environmental conditions

Ambient temperature (24h)	35 °C
Ambient temperature (maximum)	40 °C
Ambient temperature (minimum)	-25 °C
Max. rel. humidity at 25°C (short term)	95 %
Max. rel. humidity at 40°C	50 %

Material

Box material	Sheet steel powder-coated
Cover material	PS
Door material	Sheet steel powder-coated

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Properties

Can be lead sealed	-
Colour	White
Degree of protection (IP)	IP43
Free of heavy metals	true
Halogen-free	-
Installation type	SM
Insulation	Protection class II
Number of bays	3
Number of compartments	180
Number of rows	5
PVC-free	true
Silicone-free	true
Stackable	true
Weather-resistant	-

Technical features

Design voltage	400 V
Permissible power loss according to DIN 43 873	

Certificates & standards

CE	true
Glow wire test	750 °C
REACH	true
RoHS	true
VDE	-

Accessories

Equipped with	N-Steckklemme 6x25mm²; 28x4mm²r PE-Steckklemme 3x25mm²;14x4mm²r 6 x Flansch mit Durchstoßmembran

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