



Damp area small distributor IP55, 1-row

Order number: 7240052
Type: KV10WDKE

- Splash-proof design
- Top and bottom made of high-quality plastic
- With door made of transparent, impact-resistant, weather-resistant plastic
- Ideally suited for difficult installation environments in industrial plants, workshops, basements or garages
- For applications in protected outdoor areas, suitable according to the protection class
- For applications in unprotected outdoor areas, the housing must be protected from weather-related stress by installing it in an outdoor housing

suitable for: Devices up to 63A

Dimensions

Depth	90 mm
Height	180 mm
Width	230 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	PS
Cover material	PS
Door material	PC crystal clear

Properties

Can be lead sealed	-
Colour	Grey
Degree of protection (IP)	IP55
Free of heavy metals	true
Halogen-free	-
Installation type	SM
Insulation	Protection class II
Number of compartments	10
Number of rows	1
PVC-free	true
Silicone-free	true
Stackable	-
Weather-resistant	-

Technical features

Design current	63 A
Design voltage	400 V
Total inserts	2x M25 8x M20 4x M16

Certificates & standards

CE	true
Glow wire test	650 °C
REACH	false
RoHS	true
Standards	<ul style="list-style-type: none">• DIN EN 61439-1 (VDE 0660-600-1)• DIN EN 61439-3 (VDE 0660-600-3)
VDE	-

Accessories

Equipped with

1x PE screw terminal 5-pin
1x N screw terminal 5-pin
Double membrane socket (DMS20 / DMS25)