

Interface module - FLKM 20/KDS3-MT/SC053 - 2906440


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VARIOFACE termination board with knife disconnection and 20-pos. flat cable connector, module width: 111 mm



Key Commercial Data

Packing unit	1 pc
Minimum order quantity	50 pc
GTIN	 4 055626 076614
GTIN	4055626076614

Technical data

Dimensions

Width	111 mm
Height	77 mm
Depth	60 mm

Ambient conditions

Ambient temperature (operation)	-20 °C ... 50 °C
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General

Max. perm. operating voltage	< 50 V DC
	< 25 V AC
Max. perm. current (per branch)	1 A
Mounting position	any
Degree of protection	IP00

Connection data for connection 1

Connection name	Field level
Connection method	Screw connection with disconnect knife
Screw thread	M3

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Connection data for connection 1

Conductor cross section solid	0.2 mm ² ... 4 mm ²
Conductor cross section flexible	0.2 mm ² ... 2.5 mm ²
Conductor cross section AWG	24 ... 12
Number of positions	20

Connection data for connection 2

Connection name	Controller level
Connection method	IDC/FLK pin strip
Number of connections	1
Number of positions	20
Pitch	2.54 mm

Standards and Regulations

Designation	Air clearances and creepage distances
Standards/regulations	DIN EN 50178: 1998-04
Rated insulation voltage	50 V
Rated surge voltage	0.5 kV (1.2/50 µs)
Insulation	Functional insulation
Degree of pollution	2
Overvoltage category	II

Environmental Product Compliance

REACH SVHC	Lead 7439-92-1
China RoHS	Environmentally Friendly Use Period = 50
	For details about hazardous substances go to tab "Downloads", Category "Manufacturer's declaration"

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