



#### General ordering data

Order No.	9402260000
Part designation	DK 4/35 RC 47R/220N VDR
Version	Surge protection for instrumentation and control, {Reference (AttributeDefinition) not found: patr2500833906422}, Rated voltage: 24 V DC
EAN	4008190299163
Qty.	25 pc(s).

#### Clamped conductors

Flexible w. ferrule, min. (DIN 46228-1)	0.5 mm <sup>2</sup>
Flexible, max.	4 mm <sup>2</sup>
Flexible, min.	0.5 mm <sup>2</sup>
Rated cross-section, max. ferrules	4 mm <sup>2</sup>
Solid, min.	0.5 mm <sup>2</sup>
Tightening torque range	0.4...0.6 Nm
Type of connection	Screw connection

#### General data

Storage temperature	-40 ... 80°C
Ambient temperature (operational)	-40 ... 60°C

#### Insulation coordination acc. to EN 50178

Overvoltage category	III
Pollution severity	2

#### Technical data

Rated voltage (DC), max.	60 V
Rated voltage (AC)	48 V
Rated current	10 A
Rated voltage	24 V DC
Fuse, max.	10 A

#### Dimensions

Clamping range, max.	4 mm <sup>2</sup>
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#### Dimensions

Clamping range, min.	0.33 mm <sup>2</sup>
Clamping range, nom.	4 mm <sup>2</sup>
Length	65 mm
Height	56 mm
Width	18 mm

#### Approvals

Approvals institutes



#### Classifications

ETIM 2.0	EC000943
ETIM 3.0	EC000943
eClass 4.1	27-14-11-27
eClass 5.0	27-14-11-27
eClass 5.1	27-14-11-27

#### Similar products

Order No.	Part designation	Version
9401960000	DK 4/32 RC 220R/220nF VDR	Surge protection, 4 mm <sup>2</sup> , Screw connection, PA, beige, TS 35
0692160000	DK 4/32 RC 220R/220NF	Surge protection for instrumentation and control, {Reference (AttributeDefinition) not found: pattr2500833906422}, Rated voltage: 300 V, DK4U terminal
9402360000	DK 4/35 RC 220R/220N	Surge protection for instrumentation and control, {Reference (AttributeDefinition) not found: pattr2500833906422}, Rated voltage: 24 V DC
8065910000	WDK 2.5 RC 220R/220NF	Surge protection for instrumentation and control, {Reference (AttributeDefinition) not found: pattr2500833906422}, Rated voltage: 250 V DC / 300 V AC