

Excellent Integrated System Limited

Stocking Distributor

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[Weidmüller](#)
[8065910000](#)

For any questions, you can email us directly:
sales@integrated-circuit.com


General ordering data

Order No.	8065910000
Part designation	WDK 2.5 RC 220R/220NF
Version	Surge protection for instrumentation and control, {Reference (AttributeDefinition) not found: pattr2500833906422}, Rated voltage: 250 V DC / 300 V AC
EAN	4008190472351
Qty.	5 pc(s).

Clamped conductors

Flexible w. ferrule, min. (DIN 46228-1)	0.5 mm ²
Flexible, max.	4 mm ²
Flexible, min.	0.5 mm ²
Rated cross-section, max. ferrules	2.5 mm ²
Solid, min.	0.5 mm ²
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 (AC)	250 V
Rated current	10 A
Rated voltage	250 V DC / 300 V AC
Rated voltage (DC)	300 V
Fuse, max.	10 A

Dimensions

Clamping range, max.	4 mm ²
Clamping range, nom.	4 mm ²
Length	69 mm
Height	63 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 ² , 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
9402260000	DK 4/35 RC 47R/220N VDR	Surge protection for instrumentation and control, {Reference (AttributeDefinition) not found: pattr2500833906422}, Rated voltage: 24 V DC