## Rittal - The System.

Faster – better – everywhere.





# DK 7979.723 Overvoltage protection module type

State: 09/08/2025 (Source: rittal.com/com-en)



### DK 7979.723 - Overvoltage protection module type 3

Compact overvoltage protection module for protecting (type 3) terminal equipment with alarm contact, for mounting on the enclosure frame. The modules are used to protect sensitive hardware and represent the third or final stage in the overvoltage protection chain. Other type 1 or type 2 overvoltage protective devices must additionally be present in the building installation or power distribution system.

#### **Features**

Model No.	DK 7979.723
Design	Overvoltage protection type 3
Product description	Compact overvoltage protection module for protecting terminal equipment (type 3) with alarm contact, for mounting on the enclosure frame. The modules are used to protect sensitive hardware and represent the third or final stage in the overvoltage protection chain. Additionally, other type 1 or type 2 overvoltage protective devices must be present in the building installation or
	power distribution system.
Benefits	Fully wired overvoltage protection solution, ready to connect and use immediately
	For universal use
	High availability – In the event of a fault, arresters can be replaced
	without interrupting the power supply
	Maintenance-friendly version with a plug-in system for the
	protective modules
	Versions for 16 A/32 A phased current, 1-phase/3-phase
	Versions with connection cable and CEE connectors
	Ready to use immediately on TN-S networks
	Connection paths L/N and N/PE
	Optical status monitoring directly on the arrester
	Status message via floating alarm contact for forwarding e.g. to
	building services management
	Space-saving assembly thanks to compact design
Material	Extruded aluminium section, anodised
Colour	RAL 9005
Supply includes	Assembly parts

© Rittal 2025

2

#### **Features**

Power consumption	11 kW
Type of electrical connection	CEE connector/coupling
Rated current (max.)	16 A
Directives	Low Voltage Directive 2014/35/EU EMC directive 2014/30/EU
Standards	IEC 61 643-11 EN 61 643-11
Dimensions	Width: 44 mm Height: 75 mm Length: 250 mm
Input cable connection (type/length)	H05VV-F5G2.5, 1 m
Output cable connection (type/length)	H05VV-F5G2.5, 1 m
Packs of	1 pc(s).
Net weight	2.22
Gross weight	2.52
Customs tariff number	85366990
EAN	4028177948549
E-Number Sweden	E8439042
ETIM 9	EC000942
ECLASS 8.0	27130806

© Rittal 2025 3