

## RS VERT SUPPLY BLL\_F

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

[www.weidmueller.com](http://www.weidmueller.com)



- Energy DIN rail distributor  
Multiple energy distributor in the meter cabinet for the TS 35 mounting rail
- 2-pin, color-coded
  - 230 V, IP 30
  - Fuse protecting modules 25kA

### General ordering data

Order No.	8000084731
Type	<a href="#">RS VERT SUPPLY BLL_F</a>
GTIN (EAN)	4099986226593
Qty.	10 items

## RS VERT SUPPLY BLL\_F

Weidmüller Interface GmbH & Co. KG  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

www.weidmueller.com

## Technical data

## Approvals

Approvals



ROHS Conform

## Dimensions and weights

Depth	30 mm	Depth (inches)	1.1811 inch
Height	93.7 mm	Height (inches)	3.689 inch
Width	17.9 mm	Width (inches)	0.7047 inch
Net weight	25 g		

## Temperatures

Storage temperature	-40...70 °C	Operating temperature	-40...70 °C
Humidity at operating temperature	0...85% (no condensation)		

## Environmental Product Compliance

RoHS Compliance Status	Compliant with exemption
RoHS Exemption (if applicable/known)	6c
REACH SVHC	Lead 7439-92-1
SCIP	5eb1df1b-4147-4ed7-aadd-d25626fdf11f

## Connection data

Distribution PCB connectors	BLL 5.08/03/180 (no central pin)	Supply plug-in connectors	SL 5.08HC/03/180B (no central pin)
-----------------------------	----------------------------------	---------------------------	------------------------------------

## Rating data

Protection degree	IP30	Operating voltage	230 V
Maximum current per distributor connection	1.6 A		

## Insulation coordination (EN 60664-1)

Rated insulation voltage	250 V AC	Surge voltage category	III
Pollution severity	3	Pulse voltage test (1,2/50 µs)	6 kV

## Connection field

Type of connection	Plug-in connection
--------------------	--------------------

## Supply connection

Type of connection	Plug-in connection
--------------------	--------------------

## Fuse cartridges

Voltage drop	300 mV	Rated breaking capacity	25 kA
Melting integral	1.5 A <sup>2</sup> s		

**RS VERT SUPPLY BLL\_F**

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

[www.weidmueller.com](http://www.weidmueller.com)

**Technical data**

**Classifications**

ETIM 8.0	EC002780	ETIM 9.0	EC002780
ETIM 10.0	EC002780	ECLASS 14.0	27-14-11-52
ECLASS 15.0	27-14-11-52		

## RS VERT SUPPLY BLL\_F

**Weidmüller Interface GmbH & Co. KG**  
Klingenbergstraße 26  
D-32758 Detmold  
Germany

## Drawings

