

RV 8-TP (2,4 x 0,8)

Element width 7.62

	[mm]	AWG	I [A]	U [V]
TP connection	2.4 x 0.8	24-20	5*	250

* see load diagram



Description	Type	Order No.	Pcs. Pkt.
Jumpering terminal block, 8-position with sliding foot, for mounting on  , with 2.4 x 0.8 mm TP pins			
a) longitudinal pins for vertical mounting	a) RV 8-TP (2,4 x 0,8) L	31 91 01 3	5
b) transverse pins for horizontal mounting	b) RV 8-TP (2,4 x 0,8) Q	31 91 21 7	5
Jumpering terminal block¹⁾ , as above, however, as pot. distributor with bridged pins, longitudinal pins for vertical mounting		RV 8-PV-TP (2,4 x 0,8) L	31 91 03 9 5
Jumpering terminal block, 10-position with 2.4 x 0.8 mm TP pins, pins longitudinal for vertical mounting		RV 10-TP (2,4 x 0,8) L	31 91 05 5 5
End element 7.62 mm wide also for forming sections color: gray		D-RV 8	31 91 02 6 5

Accessories

(1) Potential busbar , with slotted 6.3/2.8-mm tabs, max. 40 A, brass, tin-plated, length: 1 m		S-FS (2,8-0,8)	31 91 69 9 1
(2) Potential busbar , with 2.4 x 0.8 mm TP pins, pin pitch 7.62, bronze, tin-plated, length: 0.76 m		S-TP (2,4 x 0,8)	31 91 70 9 1
(3) Clamp set , for assembly of RV 8 blocks, sufficient for 80 jumpering terminal block		RV 8-SPSA	31 93 01 1 1
(4) Pair of marking masks in positive/negative white/red print for marking the individual pins with horizontal printing			
front 1-8, rear 8-1		KZMP-RV 8: 1-8	31 91 33 0 10
front a-h, rear h-a		KZMP-RV 8: A-H	31 91 32 7 10
(5) Cable housing , 40-position complete with crimp contacts		KGS-RV 10	31 92 10 6 10

(6) **Module plug housing,**
for longitudinal or transverse pins

STG ... (see [info](#))

Technical data

Dimensions

Width / length	[mm]	7.62 / 202
Height (NS 35:7.5)	[mm]	81.5

Technical data in accordance with IEC/ DIN VDE

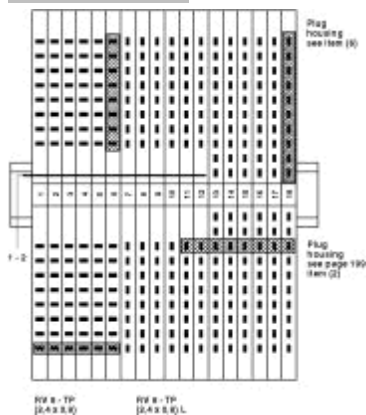
Rated surge voltage / contamination class	[kV] / –	4 / 3
Surge voltage category / insulation material group	– / –	III / I

Insulation material

Inflammability class acc. to UL 94	PA
Temperature indices RTI / Ti	V2
	125 / 100

¹⁾ with cross connection for NLS-CU 6/6 (04 02 16 1)

Block diagram



Diagram