

EXTERNAL BRAKE RESISTOR TABLE

Drives	Requested brake resistance value	External brake resistor type and power		
		ohm	type (watt)	
HPD2	40	RFE1 (1kW)	RX21S-2-40 (2kW) RMT02M40 (1,8kW)	RX21S-4-40 (4kW) RMT03M40 (2,7kW)
HPD5	40	RFE1 (1kW)	RX21S-2-40 (2kW) RMT02M40 (1,8kW)	RX21S-4-40 (4kW) RMT03M40 (2,7kW)
HPD8	40	RFE1 (1kW)	RX21S-2-40 (2kW) RMT02M40 (1,8kW)	RX21S-4-40 (4kW) RMT03M40 (2,7kW)
HPD16	40	RFE1 (1kW)	RX21S-2-40 (2kW) RMT02M40 (1,8kW)	RX21S-4-40 (4kW) RMT03M40 (2,7kW)
HPD20	27	RFE2 (1kW)	RX21S-2-27 (2kW) RMT02M27 (1,8kW)	RX21S-4-27 (4kW) RMT03M27 (2,7kW)
HPD24	27	RFE2 (1kW)	RX21S-2-27 (2kW) RMT02M27 (1,8kW)	RX21S-4-27 (4kW) RMT03M27 (2,7kW)
HPD25	13	RFE3 (1kW)	n°2 RFE2 in parallel (2kW)	n.a.
HPD35	13	RFE3 (1kW)	n°2 RFE2 in parallel (2kW)	n.a.
HPD45	13	RFE3 (1kW)	n°2 RFE2 in parallel (2kW)	n.a.
HPD67	13	RFE3 (1kW)	n°2 RFE2 in parallel (2kW)	n.a.
LVD1	51	R option (1kW)	n.a.	n.a.
LVD2	51		n.a.	n.a.
LVD5	51		n.a.	n.a.
LVD10	25		n.a.	n.a.
LVD15	16		n.a.	n.a.
sLVD1	40	RFE1 (1kW)	RX21S-2-40 (2kW) RMT02M40 (1,8kW)	RX21S-4-40 (4kW) RMT03M40 (2,7kW)
sLVD2	40	RFE1 (1kW)	RX21S-2-40 (2kW) RMT02M40 (1,8kW)	RX21S-4-40 (4kW) RMT03M40 (2,7kW)
sLVD5	40	RFE1 (1kW)	RX21S-2-40 (2kW) RMT02M40 (1,8kW)	RX21S-4-40 (4kW) RMT03M40 (2,7kW)
sLVD7	40	RFE1 (1kW)	RX21S-2-40 (2kW) RMT02M40 (1,8kW)	RX21S-4-40 (4kW) RMT03M40 (2,7kW)
sLVD10	25	R option (1kW)	n.a.	n.a.
sLVD15	16	R option (1kW)	n.a.	n.a.

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		ohm	type (watt)	
SPD2	40	RFE1 (1kW)	RX21S-2-40 (2kW) RMT02M40 (1,8kW)	RX21S-4-40 (4kW) RMT03M40 (2,7kW)
SPD5	40	RFE1 (1kW)	RX21S-2-40 (2kW) RMT02M40 (1,8kW)	RX21S-4-40 (4kW) RMT03M40 (2,7kW)
SPD8	40	RFE1 (1kW)	RX21S-2-40 (2kW) RMT02M40 (1,8kW)	RX21S-4-40 (4kW) RMT03M40 (2,7kW)
SPD16	40	RFE1 (1kW)	RX21S-2-40 (2kW) RMT02M40 (1,8kW)	RX21S-4-40 (4kW) RMT03M40 (2,7kW)
SPD25	27	RFE2 (1kW)	RX21S-2-27 (2kW) RMT02M27 (1,8kW)	RX21S-4-27 (4kW) RMT03M27 (2,7kW)
TWIN2	40	RFE1 (1kW)	RX21S-2-40 (2kW) RMT02M40 (1,8kW)	RX21S-4-40 (4kW) RMT03M40 (2,7kW)
TWIN5	40	RFE1 (1kW)	RX21S-2-40 (2kW) RMT02M40 (1,8kW)	RX21S-4-40 (4kW) RMT03M40 (2,7kW)
TWIN8	40	RFE1 (1kW)	RX21S-2-40 (2kW) RMT02M40 (1,8kW)	RX21S-4-40 (4kW) RMT03M40 (2,7kW)
HID2	200	to be defined	to be defined	to be defined
HID5	90	to be defined	to be defined	to be defined
HID8	75	RMT02R75 (1,8kW)	RMT02R75 (1,8kW)	RMT03R75 (2,7kW)
HID16	40	RFE1 (1kW)	RX21S-2-40 (2kW) RMT02M40 (1,8kW)	RX21S-4-40 (4kW) RMT03M40 (2,7kW)
HID25	27	RFE2 (1kW)	RX21S-2-27 (2kW) RMT02M27 (1,8kW)	RX21S-4-27 (4kW) RMT03M27 (2,7kW)
HID35	13	RFE3 (1kW)	n°2 RFE2 in parallel (2kW)	n.a.
HID45	13	RFE3 (1kW)	n°2 RFE2 in parallel (2kW)	n.a.