Semiconductor contactors
R100.xx and R300.xx range
Order data



R100.20, R100.30



R100.45



R300.20



R300.25

R100.xx range

Type	Rated control supply voltage U_S	Rated operational current I_e	Order code	Pack.-unit piece	Price 1 piece	Weight 1 piece kg / lb
1-pole, zero voltage switching, operational voltage range: 42-660 V AC						
R100.20	4-32 V DC	20 A	**1SAR 111 020 R8607**	1		0.25/0.55
R100.30-ZS		30 A	**1SAR 111 030 R8607**	1		0.25/0.55
R100.45		45 A	**1SAR 111 045 R8607**	1		0.36/0.79
R100.45-SG[1)]		45 A	**1SAR 111 045 R9607**	1		0.36/0.79
1-pole, instantaneous switching, operational voltage range: 42-660 V AC						
R100.30-IO	4-32 V DC	30 A	**1SAR 113 030 R8607**	1		0.25/0.55

R300.xx range

Type	Rated control supply voltage U_S	Rated operational current I_e	Order code	Pack.-unit piece	Price 1 piece	Weight 1 piece kg / lb
3-pole, zero voltage switching, operational voltage range: 40-660 V AC						
R300.20	5-32 V DC	20 A	**1SAR 131 020 R8207**	1		0.38/0.84
R300.25		25 A	**1SAR 131 030 R8207**	1		0.68/1.50

[1)] with integrated overtemperature protection with signalling output

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