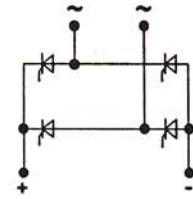


**B2C Vollgesteuerte Zweipuls-Brückenschaltung**  
**Controlled two-pulse bridge circuit**  
**Circuit en pont à deux impulsions commandé**



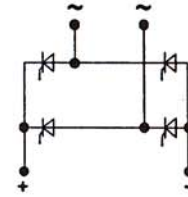
Typ Type	$V_{RMS}$	$V_{DRM}$ $V_{RRM}$	$V_L = 0m/s$	$V_L = 2m/s$	$V_L = 4m/s$	$V_L = 6m/s$	$I_{GT}/mA$ ( $V_{GT}/V$ )	$I_{TSM}/kA$ ( $I^2t/kA^2s$ )	Maßbild Outline Plan coté
Kühlkörper/Thyristor Heatsink/Thyristor Refroidisseur/Thyristor	V	V	$I_{dAVM}/A$ ( $TW/°C$ )	$I_{dAVM}/A$ ( $TW/°C$ )	$I_{dAVM}/A$ ( $TW/°C$ )	$I_{dAVM}/A$ ( $TW/°C$ )			
B2C 125/110-85/295	125	400	85	220	265	295	200	5,5	1
B2C 250/220-85/295	250	800	(100)	(100)	(90)	(90)	(3,5)	(150)	
B2C 400/350-85/295	400	1200							
B2C 500/440-85/295	500	1600							
K 185.1/ST 340									
B2C 125/110-100/330	125	400	100	240	290	330	150	6,0	1
B2C 250/220-100/330	250	800	(100)	(100)	(90)	(90)	(2,5)	(180)	
K 185.1/ST 500									
B2C 400/350-100/330	400	1200	100	240	290	330	200	6,9	1
B2C 500/440-100/330	500	1600	(100)	(100)	(90)	(90)	(2,0)	(238)	
K 185.1/ST 508									
B2C 125/110-105/380	125	400	105	290	345	380	200	5,5	2
B2C 250/220-105/380	250	800	(105)	(100)	(90)	(90)	(3,5)	(150)	
B2C 400/350-105/380	400	1200							
B2C 500/440-105/380	500	1600							
K 185.2/ST 340									
B2C 125/110-130/430	125	400	130	330	390	430	150	6,0	2
B2C 250/220-130/430	250	800	(100)	(100)	(90)	(90)	(2,5)	(180)	
K 185.2/ST 500									
B2C 400/350-130/430	400	1200	130	330	390	430	200	6,9	2
B2C 500/440-130/430	500	1600	(100)	(100)	(90)	(90)	(2,0)	(238)	
K 185.2/ST 508									
B2C 125/110-155/485	125	400	155	375	450	485	200	5,5	3
B2C 250/220-155/485	250	800	(100)	(90)	(90)	(90)	(3,5)	(150)	
B2C 400/350-155/485	400	1200							
B2C 500/440-155/485	500	1600							
K 185.4/ST 340									
B2C 125/110-190/580	125	400	190	460	540	590	150	6,0	3
B2C 250/220-190/580	250	800	(100)	(90)	(90)	(90)	(2,5)	(180)	
K 185.4/ST 500									
B2C 400/350-190/580	400	1200	190	460	540	590	200	6,9	3
B2C 500/440-190/580	500	1600	(100)	(90)	(90)	(90)	(2,0)	(238)	
K 185.4/ST 508									
B2C 400/350-220/830	400	1200	220	620	740	835	250	12,5	4
B2C 500/440-220/830	500	1600	(100)	(90)	(90)	(90)	(1,5)	(781)	
K 185.4/ST 718									
B2C 125/110-260/955	125	400	260	715	850	955	150	12,0	4
B2C 250/220-260/955	250	800	(100)	(90)	(90)	(90)	(3,5)	(720)	
K 185.4/ST 840									
B2C 125/110-275/1080	125	400	275	790	950	1080	200	21	5
B2C 250/220-275/1080	250	800	(110)	(100)	(100)	(100)	(3,5)	(2200)	
K 185.4/ST 1250									
B2C 125/110-305/1175	125	400	305	840	1010	1175	200	21	6
B2C 250/220-305/1175	250	800	(110)	(100)	(100)	(100)	(3,5)	(2200)	
K 200.4/ST 1250									

TW/°C entspricht der Abschalttemperatur des jeweils verwendeten Temperaturwächters.

TW/°C corresponds to the break temperature of the specific temperature contactor.

TW/°C correspond à la température de rupture du contrôleur de température utilisé.

**B2C Vollgesteuerte Zweipuls-Brückenschaltung**  
**Controlled two-pulse bridge circuit**  
**Circuit en pont à deux impulsions commandé**



Typ Type	$V_{RMS}$	$\frac{V_{DRM}}{V_{RRM}}$	$V_L = 0m/s$	$V_L = 2m/s$	$V_L = 4m/s$	$V_L = 6m/s$	$I_{GT}/mA$ ( $V_{GT}/V$ )	$I_{TSM}/kA$ ( $I^2t/kA^2s$ )	Maßbild Outline Plan coté
Kühlkörper/Thyristor Heatsink/Thyristor Refroidisseur/Thyristor	V	V	$I_{dAVM}/A$ ( $TW/^\circ C$ )	$I_{dAVM}/A$ ( $TW/^\circ C$ )	$I_{dAVM}/A$ ( $TW/^\circ C$ )	$I_{dAVM}/A$ ( $TW/^\circ C$ )			
B2C 125/110-330/1295	125	400	330	890	1095	1295	200	30	7
B2C 250/220-330/1295	250	800	(110)	(100)	(100)	(100)	(3,5)	(4500)	
K 200.4/ST 1600									
B2C 125/110-340/1370	125	400	340	970	1260	1370	200	21	8
B2C 250/220-340/1370	250	800	(110)	(100)	(90)	(90)	(3,5)	(2200)	
K 200.6/ST 1250									
B2C 125/110-405/1620	125	400	405	1130	1465	1620	200	30	9
B2C 250/220-405/1620	250	800	(110)	(110)	(100)	(100)	(3,5)	(4500)	
K 200.6/ST 1600									
<p>TW/°C entspricht der Abschalttemperatur des jeweils verwendeten Temperaturwächters.  TW/°C corresponds to the break temperature of the specific temperature contactor.  TW/°C correspond à la température de rupture du contrôleur de température utilisé.</p>									