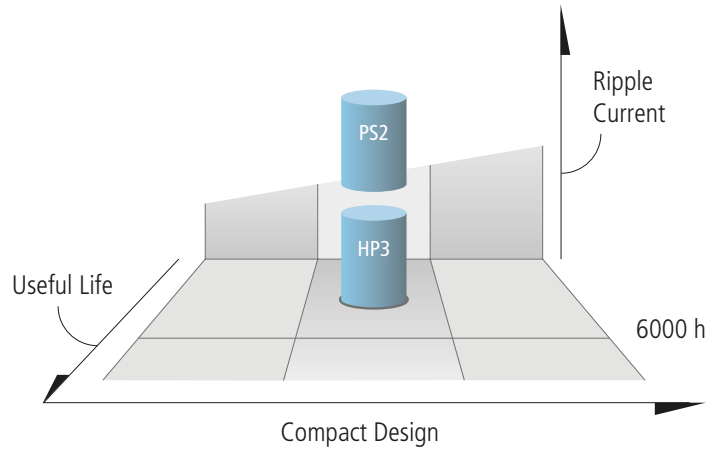


> 85 °C Snap-In Capacitor – Series Overview

85 °C Snap-In Kondensatoren – Überblick der Serien

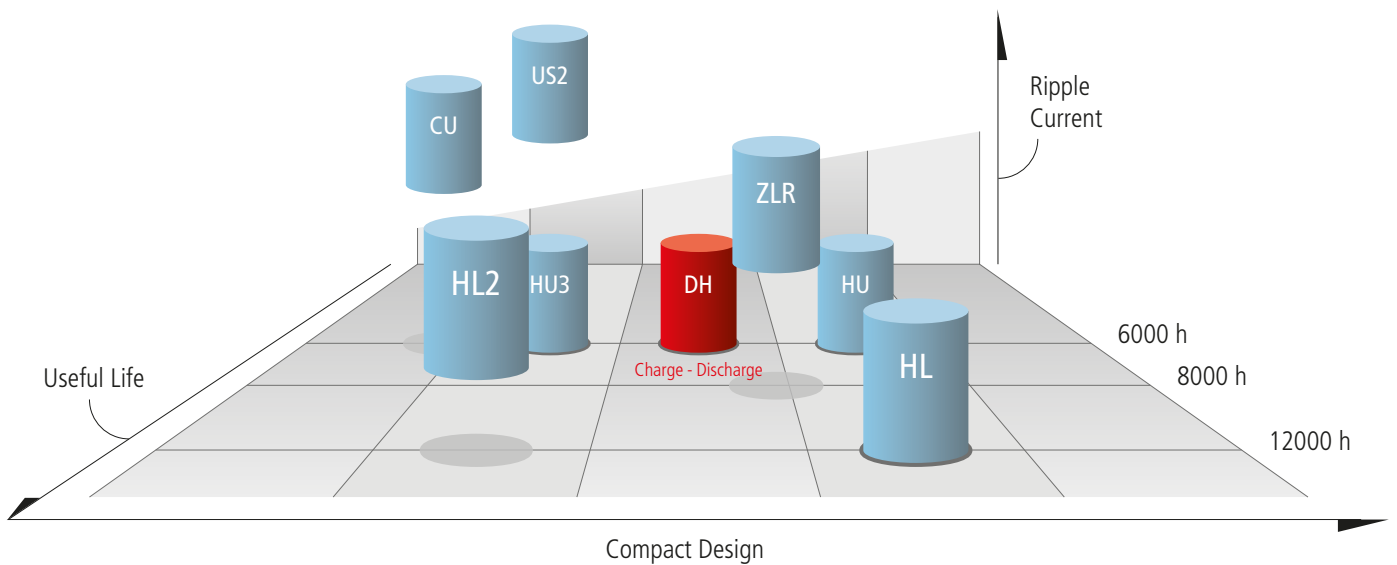


85 °C Snap-In Capacitor

HP3	16V–500V · -40°C ~ +85°C · 6000h at 85°C	
	Standard Performances	11
PS2	200V–600V · -40°C ~ +85°C · 6000h at 85°C	
	High Ripple · Stronger Terminals and Cap · Bottom cooling Design	70

> 105 °C Snap-In Capacitor – Series Overview

105 °C Snap-In Kondensatoren – Überblick der Serien

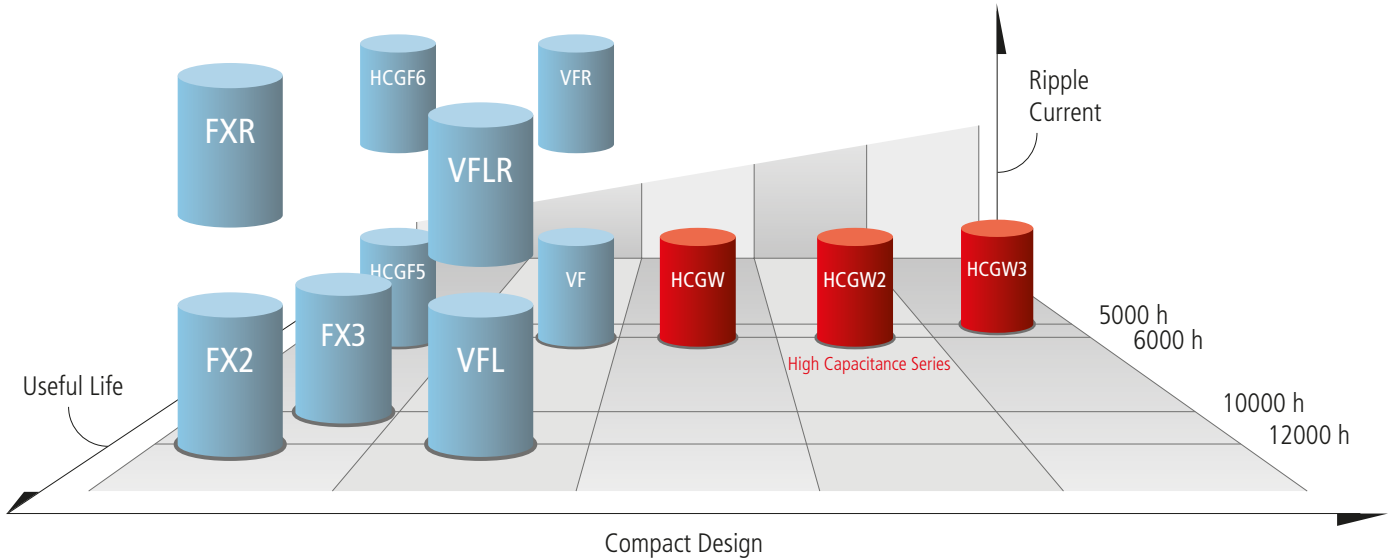


105 °C Snap-In Capacitor

HU3	16V–500V · -40°C ~ +105°C · 6000h at 105°C Standard Performances · Higher Ripple	24
HU	200V–550V · -25°C ~ +105°C · 6000h at 105°C Standard Performances · Compact Design	36
HL	200V–500V · -25°C ~ +105°C · 12000h at 105°C Compact Design · Long Life	45
HL2	200V–500V · -40°C ~ +105°C · 12000h at 105°C Long Life	53
DH	400V–450V · -25°C ~ +105°C · 6000h at 105°C Permanent Charge-Discharge application Design	58
ZLR	400V–450V · -25°C ~ +105°C · 8000h at 105°C High Ripple · ULTRA low ESR · Compact Design	62
CU	400V–500V · -25°C ~ +105°C · 6000h at 105°C High Ripple · Side Vent · Bottom cooling Design	66
US2	200V–600V · -40°C ~ +105°C · 6000h at 105°C High Ripple · Stronger Terminals and Cap · High Voltage	75

> 85 °C Screw-Terminal Capacitor – Series Overview

85 °C Schraubanschluss Kondensatoren – Überblick der Serien



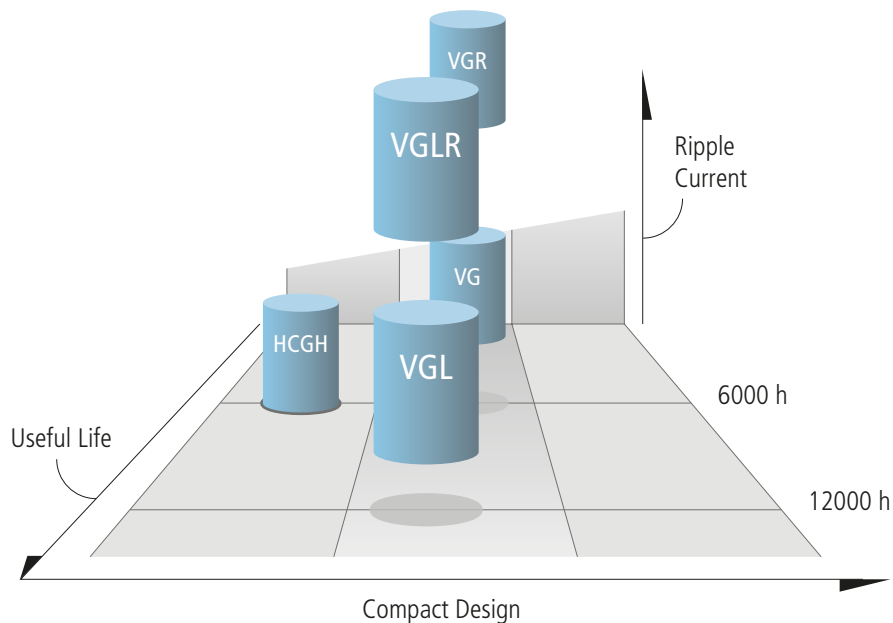
85 °C Screw-Terminal Capacitor

VF	6.3V–600V · -40°C ~ +85°C · 6000 h at 85 °C Standard Performances · Bottom cooling design Suited for optional permanent Charge-Discharge Design	81
VFL	350V–600V · -40°C ~ +85°C · 12000 h at 85 °C Long Life · Bottom cooling design Suited for optional permanent Charge-Discharge Design	90
FX2	350V–600V · -40°C ~ +85°C · 12000 h at 85 °C Compact design · Long Life Suited for optional permanent Charge-Discharge Design	95
FX3	400V–500V · -40°C ~ +85°C · 10000 h at 85 °C More Compact Design · Long Life Suited for optional permanent Charge-Discharge Design	100
HCGW	350V–500V · -10°C ~ +85°C · 6000 h at 85 °C High capacitance · Ultra compact · Double Anode Technology Suited for optional permanent Charge-Discharge Design	104
HCGW2	400V–500V · -10°C ~ +85°C · 6000 h at 85 °C Higher capacitance · Ultra compact · Double Anode Technology Suited for optional permanent Charge-Discharge Design	108
HCGW3	350V–500V · -10°C ~ +70°C · 5000 h at 70 °C Highest capacitance · Double Anode Technology · Ultra Compact Suited for optional permanent Charge-Discharge Design	111
HCGF5	160V–250V · -25°C ~ +85°C · 6000 h at 85 °C Standard Performances · Small Diameter Design	114
HCGF6	350V–500V · -25°C ~ +85°C · 6000 h at 85 °C Standard Performances · Smaller Size Suited for optional permanent Charge-Discharge Design	118

VFR	350V–500V · -40°C ~ +85°C · 6000h at 85°C High Ripple · Bottom cooling design · Low ESR	122
VFLR	350V–500V · -40°C ~ +85°C · 12000h at 85°C Long Life · High Ripple · Bottom cooling design · Low ESR	126
FXR	350V–500V · -40°C ~ +85°C · 12000h at 85°C High ripple · Long Life · Bottom cooling design	130

> 105 °C Screw-Terminal Capacitor – Series Overview

105 °C Schraubanschluss Kondensatoren – Überblick der Serien



105 °C Screw-Terminal Capacitor

VG	25V–500V · -40°C ~ +105°C · 6000h at 105°C Standard Performances · Bottom cooling design Suited for optional permanent Charge-Discharge Design	134
VGL	350V–500V · -40°C ~ +105°C · 12000h at 105°C Long Life · Bottom cooling design Suited for optional permanent Charge-Discharge Design	140
HCGH	25V–450V · -40°C ~ +105°C · 6000h at 105°C Standard Performances · Small Diameters	144
VGR	350V–500V · -40°C ~ +105°C · 6000h at 105°C High Ripple · Bottom cooling design · Low ESR	150
VGLR	350V–500V · -40°C ~ +105°C · 12000h at 105°C Long Life · High Ripple · Bottom cooling design · Low ESR	154
Mounting		158
Accessories		164
Handling Cautions		167