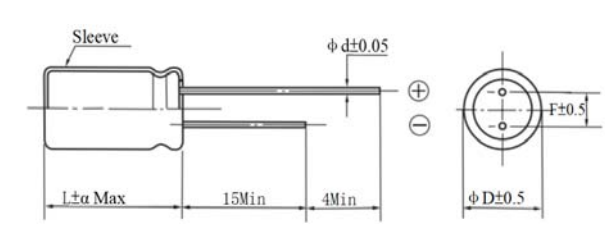


Specification: CBE686M2GHRHL25T7

1. Dimensions: Unit: mm

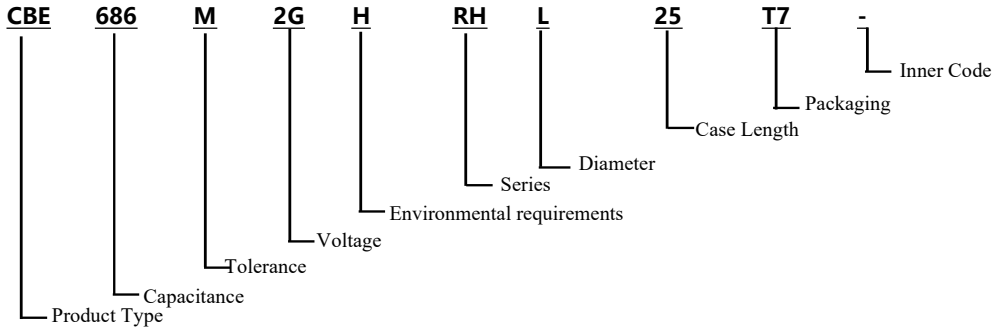


ϕD	5.0	6.3	8(L<20)	8 (L $\geq$ 20)		
F	2.0	2.5	2.5/3.5	2.5/3.5		
ϕd	L $\leq$ 7: 0.45 7<L: 0.50			0.6		
ϕD	10	12.5/13	16	18	20	22
F	5.0		7.5	7.5	7.5	10
ϕd	0.6		0.8	0.8	0.8	1.0
α	L $\leq$ 7:1.0 7<L<20: 1.5 L $\geq$ 20:2.0					

2. Technical Parameter:

Aillen	Cap.	Cap.	Rate	Surge	Oper.	Case Size	Leakage	Dissipation	ESR Max	Impedance	Ripple	Ripple	Load
P/N	(μ F) at +20°C	Tol.(%) at +20°C	Volt. (VDC)	Volt. (VDC)	Temp.	ϕD *L (mm)	Current Max at +20°C(μ A)	Factor Max at +20°C 120Hz(%)	+20°C 120Hz (Ω)	Max +20°C 100kHz (Ω)	Max at +105°C 100kHz (mA rms)	at +105°C 120Hz (mA rms)	Life at 105°C (hours)
CBE686M2GHRHL25T7	68	$\pm$ 20%	400	450	-40~105°C	18x25	569	20	/	/	800	/	12000

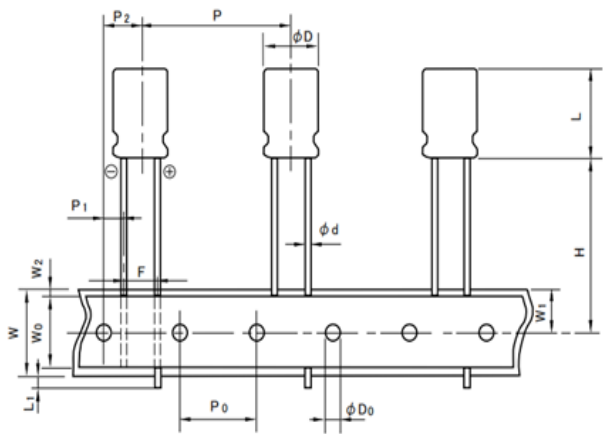
3.Part Number System:



4.Taping Dimension Straight foot braid(T7):

Unit: mm

T7 Taping



ϕD	16	18
L	15~30	15~30
$\phi d \pm 0.05$	0.80	0.80
$P \pm 1.0$	30	30
$P_0 \pm 0.2$	15	15
$P_1 \pm 0.5$	3.75	3.75
$P_2 \pm 1.0$	7.5	7.5
$F \pm 0.5$	7.5	7.5
$W \pm 1.0$	18	18
W_0	7Min	7Min
$W_1 \pm 0.5$	9.0	9.0
W_2	3Max	3Max
$H \pm 1$	18.5	18.5
L_1	0.5Max	0.5Max
$\phi D_0 \pm 0.2$	4.0	4.0
Δh	2 Max	2 Max
t	0.6 $\pm$ 0.3	0.6 $\pm$ 0.3