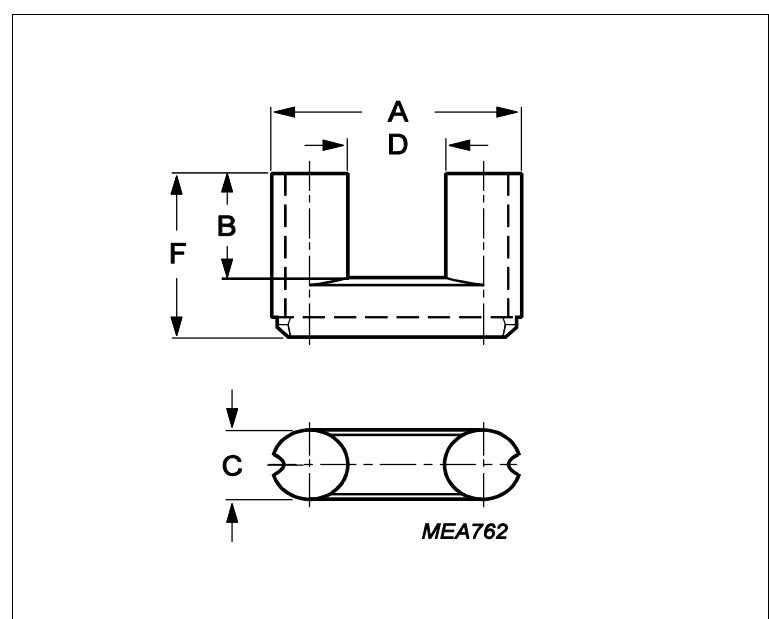


Core

UR64/29/14



Effective parameters			
	Parameter	Value	Unit
$\Sigma(I/A)$	core factor (C1)	1.26	mm ⁻¹
Ve	effective volume	27040	mm ³
Le	effective length	185	mm
Ae	effective area	147	mm ²
Amin	minimum area		mm ²
m	UR64/29/14	≈ 64	g/pcs

Dimensions for product: UR64/29/14						
	Nom	Tol +	Tol -	Max	Min	Unit
A	64.00	1.90	1.90	65.90	62.10	mm
B	18.10	0.50	0.50	18.60	17.60	mm
C	13.80	0.20	0.20	14.00	13.60	mm
D	37.00	0.90	0.90	37.90	36.10	mm
F	29.50	0.20	0.20	29.70	29.30	mm

Inductance factor				
Material	Value	Tol +	Tol -	Unit
3C90	2000	25%	25%	nH/turns ²

Power loss: 3C90				
Measuring conditions			Max	Unit
25 kHz	200 mT	100 °C	3.200	W/set

Bsat				
Measuring conditions			Material	Unit
10 kHz	250 A/m	100 °C	3C90	mT

Accessories		
Ordering name	Description	Ordering code
CLM/U-U64/29/14	Clump, U shape with thread	F0MUU06429CLMU000P