

Double Fire Coil 3x2

3 x 2 Sparks

This dual spark ignition coil is designed for low-cost applications in 6-cylinder engines.



Mechanical data

Weight	1300 g
Vibration	20 g/5 ... 250 Hz

Conditions for use

Temperature range	-20 ... 120°C
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Primary connector

Offer drawing	1 284 485 118
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Electronic data

High voltage	33 kV
I prim. (stand.)	7,5 A
Inductivity (prim.)	3,7 mH
Inductivity (sec.)	38 H
Resistance (prim.)	0,5 Ω
Resistance (sec.)	13,3 kΩ
Spark energy	70 mJ
U prim. (clamp.)	320 V
Voltage gradient	1,1 kV/μs

Order number

	0 221 503 002
Offer drawing	A 221 151 810-006

Dwell time (ms)

Ubatt	5 A	6 A	8 A
8 V	6,0	8,5	12,0
10 V	3,8	4,9	7,0
12 V	2,8	3,5	5,0
14 V	2,3	2,8	3,9
16 V	2,0	2,4	3,0