

Object - key

This element contains information about the encryptionKey

Field	Description	Required	Format	Condition	Example
keyId	Key identifier	Yes	N4		
modulus	Key modulo	Yes	Base64		
merchantKeyName	Alias of the key, defined by the merchant	Yes	AN	Version 32	
publicExponent	Key public exhibitor	Yes	Base64		
expirationDate	Due date of key. Format : DD/MM/YY	Yes	AN10		
cipher	cipher associated with the key	No	AN		RSA/ECB/OAEPWithSHA-256AndMGF1Padding
algo	algorithm associated with the key	No	AN	Version 22 or higher (3DSV2)	RSA
size	key size	No	N	Version 22 or higher (3DSV2)	2048