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Especialistas en Automatización

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## Fiber optic coupling - FL COUPLER SC-DUPLEX - 2901788

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Coupling, SC duplex/SC duplex, compatible with multi-mode and single mode glass fibers, PCF, and polymer fibers

### Key Commercial Data

Packing unit	1 STK
GTIN	 4 046356 633468

### Technical data

#### Mechanical characteristics

Number of positions	2
Number of slots	1
Connection profile	SC duplex as per IEC 61754-4
Fiber type	Multi-mode 50/125 µm fiberglass
Number of fibers	2
Insertion/withdrawal cycles	≥ 1000
Connection method	female

#### Ambient conditions

Ambient temperature (operation)	-40 °C ... 80 °C
Ambient temperature (storage/transport)	-40 °C ... 85 °C

#### Material data

Flammability rating according to UL 94	V0
Housing material	Plastic
Ferrule material	Zirconia ceramics
Ferrule holder color	white

#### Standards and Regulations

Flammability rating according to UL 94	V0
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## Classifications

eCl@ss

eCl@ss 4.0	27061001
eCl@ss 4.1	27061001
eCl@ss 5.0	27061803
eCl@ss 5.1	27230207
eCl@ss 6.0	27230207
eCl@ss 7.0	27230207
eCl@ss 8.0	27379201

ETIM

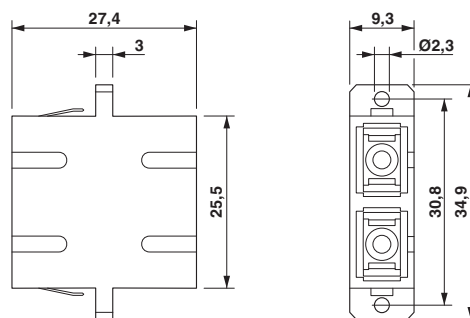
ETIM 3.0	EC000034
ETIM 4.0	EC001423
ETIM 5.0	EC002498

UNSPSC

UNSPSC 6.01	30211506
UNSPSC 7.0901	39121008
UNSPSC 11	39121008
UNSPSC 12.01	39121008
UNSPSC 13.2	43201553

## Drawings

Dimensional drawing





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<b>Product</b>	<b>Code</b>	<b>Reference</b>	<b>Product link</b>
Coupling, SC duplex/SC duplex, compatible with multi-mode and single mode glass fibers, PCF, and polymer fibers	2901788	FL COUPLER SC-DUPLEX	<a href="#">Buy on EAN</a>