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**Part Number:** [0643251091](#)  
**Status:** **Active**  
**Overview:** CMC and CMX Sealed, Hybrid, Modular Connectors  
**Description:** CMC Blind Plug Cavity 2.80mm

**Documents:**

|                                                                     |                                                                     |
|---------------------------------------------------------------------|---------------------------------------------------------------------|
| <a href="#">Drawing (PDF)</a>                                       | <a href="#">Application Specification AS-98420-001-CH-001 (PDF)</a> |
| <a href="#">Product Specification 643270001-PS-000 (PDF)</a>        | <a href="#">Application Specification AS-98420-001-FR-001 (PDF)</a> |
| <a href="#">Product Specification PS-64326-001-001 (PDF)</a>        | <a href="#">Application Specification AS-98420-001-SP-001 (PDF)</a> |
| <a href="#">Application Specification AS-64318-002-001 (PDF)</a>    | <a href="#">Application Specification AS-98420-003-001 (PDF)</a>    |
| <a href="#">Application Specification AS-64318-002-CH-001 (PDF)</a> | <a href="#">Application Specification AS-98420-003-CH-001 (PDF)</a> |
| <a href="#">Application Specification AS-64318-002-FR-001 (PDF)</a> | <a href="#">Application Specification AS-98420-003-FR-001 (PDF)</a> |
| <a href="#">Application Specification AS-64318-002-SP-001 (PDF)</a> | <a href="#">Packaging Specification PK-64325-003-001 (PDF)</a>      |
| <a href="#">Application Specification AS-64327-001-001 (PDF)</a>    | <a href="#">RoHS Certificate of Compliance (PDF)</a>                |
| <a href="#">Application Specification AS-98420-001-001 (PDF)</a>    |                                                                     |

**General**

|                |                                                                |
|----------------|----------------------------------------------------------------|
| Product Family | Accessories                                                    |
| Series         | <a href="#">64325</a>                                          |
| Component Type | Wire Plug                                                      |
| Overview       | <a href="#">CMC and CMX Sealed, Hybrid, Modular Connectors</a> |
| Product Name   | CMC                                                            |
| UPC            | 883906127886                                                   |

**Physical**

|                    |         |
|--------------------|---------|
| Circuits (Loaded)  | 0       |
| Circuits (maximum) | 0       |
| Net Weight         | 0.020/g |
| Packaging Type     | Carton  |

**Solder Process Data**

|                             |     |
|-----------------------------|-----|
| Lead-freeProcess Capability | N/A |
|-----------------------------|-----|

**Material Info**

**Reference - Drawing Numbers**

|                           |                                                                                                                                                                                                                                                |
|---------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application Specification | AS-64318-002-001, AS-64318-002-CH-001, AS-64318-002-FR-001, AS-64318-002-SP-001, AS-64327-001-001, AS-98420-001-001, AS-98420-001-CH-001, AS-98420-001-FR-001, AS-98420-001-SP-001, AS-98420-003-001, AS-98420-003-CH-001, AS-98420-003-FR-001 |
| Packaging Specification   | PK-64325-003-001                                                                                                                                                                                                                               |
| Product Specification     | 643270001-PS-000, PS-64326-001-001                                                                                                                                                                                                             |
| Sales Drawing             | SD-64325-004                                                                                                                                                                                                                                   |



**EU ELV**  
**Compliant**

**EU RoHS**  
**Compliant**  
**REACH SVHC**

Not Contained Per -  
ED/30/2017 (7 July  
2017)

**Halogen-Free**  
**Status**

**Not Relevant**

**Need more information on product  
environmental compliance?**

Email [productcompliance@molex.com](mailto:productcompliance@molex.com)  
Please visit the [Contact Us](#) section for any  
non-product compliance questions.

|                 |               |
|-----------------|---------------|
| China ROHS      | Not Relevant  |
| ELV             | Compliant     |
| RoHS Phthalates | Not Contained |

**Search Parts in this Series**  
[64325](#) Series

**Use With**  
CMC Connector [64318](#) , [64321](#) , [64326](#)