

Straight Plug (MS3106 Type) - C3106 Class E & F



Class E

- Includes wire sealing grommet and grounding style backshell.
- Available with RoHS compliant plating.

Class F

- Includes wire sealing grommet, face mounted O-ring and grounding style backshell.
- Available with RoHS compliant plating.

DIMENSIONS

PART NUMBER	A DIA. MAX.	B DIA. REF.	*C DIA. MAX.	D MAX.	E MAX.	F THREAD
C3106__10SL-	0.97 (24.6)	0.45 (11.3)	0.26 (6.5)	0.89 (22.7)	2.25 (57.2)	5/8-24UNEF
C3106__12S-	1.06 (27.0)	0.56 (14.1)	0.26 (6.5)	0.89 (22.7)	2.25 (57.2)	3/4-20UNEF
C3106__12-	1.06 (27.0)	0.56 (14.1)	0.26 (6.5)	0.89 (22.7)	2.63 (66.7)	3/4-20UNEF
C3106__14S-	1.16 (29.4)	0.68 (17.2)	0.35 (9.0)	1.08 (27.5)	2.25 (57.2)	7/8-20UNEF
C3106__14-	1.16 (29.4)	0.68 (17.2)	0.35 (9.0)	1.08 (27.5)	2.63 (66.7)	7/8-20UNEF
C3106__16S-	1.25 (31.8)	0.81 (20.5)	0.43 (11.0)	1.18 (30.0)	2.25 (57.2)	1-20UNEF
C3106__16-	1.25 (31.8)	0.81 (20.5)	0.43 (11.0)	1.18 (30.0)	2.63 (66.7)	1-20UNEF
C3106__18-	1.34 (34.1)	0.93 (23.6)	0.56 (14.2)	1.27 (32.2)	2.69 (68.3)	1 1/8-18UNEF
C3106__20-	1.47 (37.3)	1.05 (26.7)	0.62 (15.8)	1.48 (37.5)	2.75 (69.9)	1 1/4-18UNEF
C3106__22-	1.59 (40.5)	1.18 (29.9)	0.62 (15.8)	1.48 (37.5)	2.75 (69.9)	1 3/8-18UNEF
C3106__24-	1.72 (43.7)	1.30 (33.0)	0.84 (21.4)	1.70 (43.3)	2.97 (75.4)	1 1/2-18UNEF
C3106__28-	1.97 (50.0)	1.52 (38.6)	0.84 (21.4)	1.70 (43.3)	3.03 (77.0)	1 3/4-18UNEF
C3106__32-	2.22 (56.4)	1.77 (45.0)	1.05 (26.7)	2.04 (51.7)	3.03 (77.0)	2-18UNS
C3106__36-	2.47 (62.7)	1.98 (50.3)	1.25 (31.7)	2.28 (58.0)	3.28 (83.3)	2 1/4-16UN

Note: Dimensions in inches (mm).

*Maximum cable outlet.

