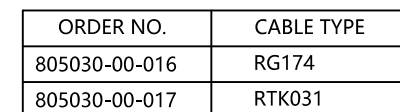


2025/07/28

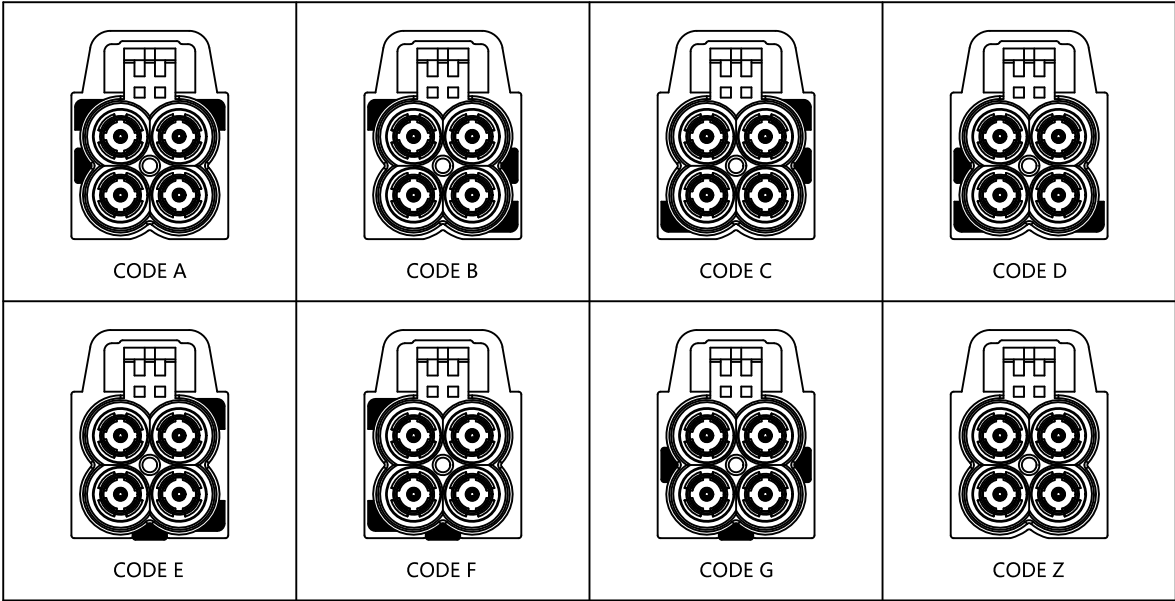


4.1 Temperature range: -40°C TO $+105^{\circ}\text{C}$

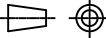


SIGNAL[®] RF

5	Crimping ferrule	COPPER ALLOY	TIN/NICKEL	4	 SIGNAL KF		MINI FAKRA FEMALE(R-MF) FOR RG174、RTK031 CONNECTOR (Quad)				
4	Outer contact	COPPER ALLOY	TIN/NICKEL	4			APPROVED:	CUSTOMER P/N:	DRAWING NO.		TOLERANCES ARE: DECIMALES ANGLES
3	Dielectric	PBT/PTFE	WHITE	4	CHECKED:	REV. : A0	ORDER NO. 805030-00-016~017		.x ±0.5 .x.º ±5.0º .xx ±0.3 .xº ±3.0º		
2	Center contact	COPPER ALLOY	GOLD/TIN	4	CHECKED:	SCALE: 3:1	THIRD ANGLE PROJECTION 		UNITS: mm		SIZE: A4
1	Housing	PBT	SEE SHEET 2	1	DRAWING:	DATE: 2025-07-28			SHEET: 1 OF 3		
ITEM	PART NAME	MATERIAL	PLATING/COLOR	Q'TY							



RG174/Dacar462 CABLE:

Z	Waterblue	sim. 5021	805030-00-016-Z		TITLE: MINI FAKRA FEMALE(R-MF) FOR RG174 CONNECTOR (Quad)
G	Grey	sim. 7036	805030-00-016-G		
F	Brown	sim. 8011	805030-00-016-F	APPROVED:	CUSTOMER P/N:
E	Green	sim. 6017	805030-00-016-E	CHECKED:	REV. : A0
D	Claret violet	sim. 4004	805030-00-016-D	CHECKED:	SCALE: 4:1
C	Blue	sim. 5012	805030-00-016-C	DRAWING:	DATE: 2025-08-09
B	White	sim. 9010	805030-00-016-B	THIRD ANGLE PROJECTION 	
A	Black	sim. 9005	805030-00-016-A		
CODING	COLOR	RAL	ORDER NO.	UNITS: mm SHEET: 2 OF 3	
				SIZE: A4	

A		B		http://www.sz-signal.com		C		D		E		F																															
NOTICE: RoHS		ALL PARTS MUST MEET TO RoHS REQUIREMENTS		CUSTOMER OUTLINE DRAWING		REV. A0		DESCRIPTION FIRST EDITION		ECN NO. N/A		NAME XU		DATE 2025/08/09																													
CODE A CODE B CODE C CODE D CODE E CODE F CODE G CODE Z																																											
RTK031/Dacar302:																																											
<table><tr><td>Z</td><td>Waterblue</td><td>sim. 5021</td><td>805030-00-017-Z</td></tr><tr><td>G</td><td>Grey</td><td>sim. 7036</td><td>805030-00-017-G</td></tr><tr><td>F</td><td>Brown</td><td>sim. 8011</td><td>805030-00-017-F</td></tr><tr><td>E</td><td>Green</td><td>sim. 6017</td><td>805030-00-017-E</td></tr><tr><td>D</td><td>Claret violet</td><td>sim. 4004</td><td>805030-00-017-D</td></tr><tr><td>C</td><td>Blue</td><td>sim. 5012</td><td>805030-00-017-C</td></tr><tr><td>B</td><td>White</td><td>sim. 9010</td><td>805030-00-017-B</td></tr><tr><td>A</td><td>Black</td><td>sim. 9005</td><td>805030-00-017-A</td></tr><tr><td>CODING</td><td>COLOR</td><td>RAL</td><td>ORDER NO.</td></tr></table>				Z	Waterblue	sim. 5021	805030-00-017-Z	G	Grey	sim. 7036	805030-00-017-G	F	Brown	sim. 8011	805030-00-017-F	E	Green	sim. 6017	805030-00-017-E	D	Claret violet	sim. 4004	805030-00-017-D	C	Blue	sim. 5012	805030-00-017-C	B	White	sim. 9010	805030-00-017-B	A	Black	sim. 9005	805030-00-017-A	CODING	COLOR	RAL	ORDER NO.			TITLE: MINI FAKRA FEMALE(R-MF) FOR RTK031 CONNECTOR (Quad)	
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