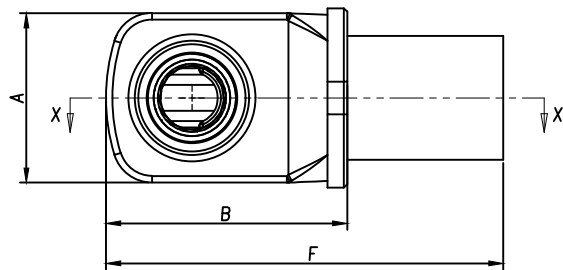
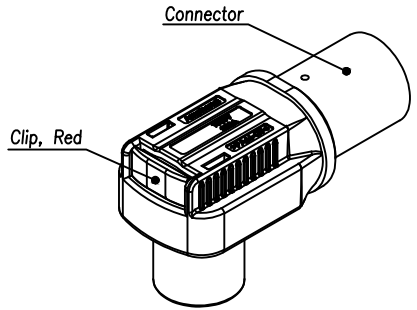


THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. DESIGN FEATURES, SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL MANUFACTURING VARIATIONS.

CUSTOMER DRAWING

REVISIONS					
REV	ECNC#	DESCRIPTION	DATE	BY	APPR
A	--	INITIAL RELEASE	02/24/14	DH	EC
B	--	Add "F" Dimension	03/19/14	DH	EC
C	--	Add RadLok14.0	04/01/15	VF	EC
D	--	Add RL0140-135	06/19/15	JG	EC
E	151203	Correction of Dim	12/15/15	JG	GX
F	170222	Add View X-X	02/22/17	YK	TS
G	--	Add 5.7 series 16mm2.	01/11/18	KW	JG



Ordering Example:

RL 0 080 1 - 50

RadLok _____

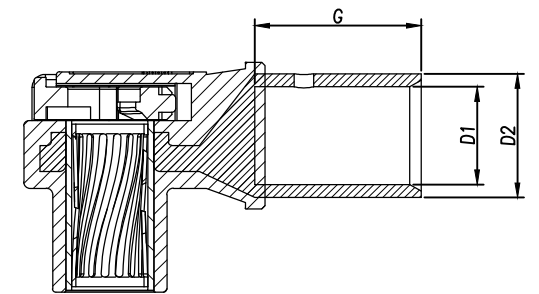
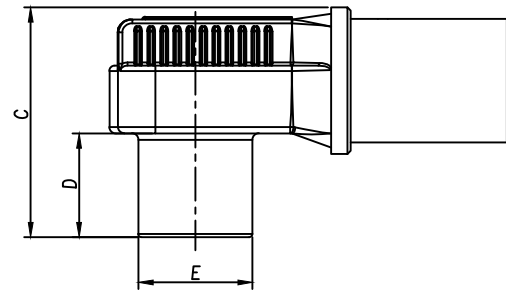
RadLok Connector Verison _____

RadLok Size: \varnothing 8.0mm _____

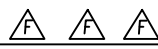
Lug Type: Tubular _____

Cable Size: 50mm² _____

Connector Color: Orange _____



View X-X



Specification												
Size (mm)	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)	F (mm)	G (mm)	D1 (mm)	D2 (mm)	Wire Size (mm ²)	Current(A)	Ordering Number
3.6	15.5	27.0	18.3	7.3	8.1	38.0	11.0	5.0	6.7	10	70	RL00361-10
5.7	18.5	33.0	23.8	9.4	11.5	47.7	19.0	5.5	8.5	16	90	RL00571-16
						47.7	19.0	7.2	9.5	25	120	RL00571-25
8.0	21.6	39.6	27.7	11.8	14.6	56.0	22.0	9.2	11.5	35	150	RL00801-35
						58.0	24.0	11.0	14.2	50	200	RL00801-50
						58.9	22.0	11.0	13.9	50	200	RL01001-50
10.0	26.0	37.0	35.3	15.9	17.5	60.9	24.0	12.0	15.5	70	250	RL01001-70
	31.0					60.9	25.5	15.0	19.0	95	300	RL01001-95
12.0	33.0	44.5	37.2	15.0	20.0	70.5	28.0	17.0	21.2	120	400	RL01201-120
14.0	42	55	48.5	22.3	23.0	80	28.0	18.2	23.5	135	450	RL01401-135
							28.0	19.0	24.0	150	500	RL01401-150

	Amphenol Technical Products International GZ					
	第三角投影 THIRD ANGLE PROJECTION 	页面 SHEET 1 OF 2	幅面 SIZE A3	版次 REV. G	比例 SCALE	PART NAME: RADLOK® Connector Tubular Lug Verison
签名 SIGNATURE 日期 DATE 制图 DRAWN 审核 CHECKED 批准 APPROVAL	kelvin sam JG	01/11/2018 01/11/2018 01/11/2018	UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm). 2) Tolerances are as follows: 0 PL DEC ±1.00 1 PL DEC ±0.50 2 PL DEC ±0.20 Angles ±1°			DWG NO: See Specification CUST PART #: N/A
					GUST REV. G	

THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. DESIGN FEATURES, SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL MANUFACTURING VARIATIONS.

CUSTOMER DRAWING

REVISIONS					
REV	ECNC#	DESCRIPTION	DATE	BY	APPR
A	--	INITIAL RELEASE	02/24/14	DH	EC
B	--	Add "F" Dimension	03/19/14	DH	EC
C	--	Add RadLok14.0	04/01/15	VF	EC
D	--	Add RLO140-135	06/19/15	JG	EC
E	151203	Correction of Dim	12/15/15	JG	GX
F	170222	Add View X-X	02/22/17	YK	TS
G	--	Add 5.7 series 16mm2.	01/11/18	KW	JG

Table				
R4 Size	Description	Part Number		
		Color:Orange	Color:Black	Color:Red
3.6mm	RL00361-10	AC-HA000222	AC-HA000272	AC-HA000422
5.7mm	RL00571-16	AC-HA000223	AC-HA000273	AC-HA000423
	RL00571-25	AC-HA000224	AC-HA000274	AC-HA000424
8.0mm	RL00801-35	AC-HA000225	AC-HA000275	AC-HA000425
	RL00801-50	AC-HA000226	AC-HA000276	AC-HA000426
10.0mm	RL01001-50	AC-HA000229	AC-HA000279	AC-HA000429
	RL01001-70	AC-HA000230	AC-HA000280	AC-HA000430
	RL01001-95	AC-HA000231	AC-HA000281	AC-HA000431
12.0mm	RL01201-120	AC-HA000232	AC-HA000282	AC-HA000432
14.0mm	RL01401-135	AC-HA004330	AC-HA004331	AC-HA004332
	RL01401-150	AC-HA000233	AC-HA000283	AC-HA000433



		Amphenol Technical Products International GZ				PART NAME: RADLOK® Connector Tubular Lug Verison	
		第三角投影 THIRD ANGLE PROJECTION 	页面 SHEET 2 OF 2	幅面 SIZE A3	版次 REV. G	比例 SCALE.	DWG NO: See Table
签名 SIGNATURE		日期 DATE		UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm). 2) Tolerances are as follows: 0 PL DEC ±1.00 1 PL DEC ±0.50 2 PL DEC ±0.20		CUST PART #: N/A	
制图 DRAWN kelvin	01/11/2018	Angles ±1°				CUST REV. G	
审核 CHECKED sam	01/11/2018						
批准 APPROVAL JG		01/11/2018					