

Model Code / Additional Spec. Code(No entry if additional spec. code is not specified.)

• Transmitter

WK-142K * - * / NB * /DNC

System Cable length		Output Range		Non-incendive		With DIN Mounting Clips
1	5m	1	0 to 100μmpk-pk	1	CSA C/US: Class I, Division 2, Groups A,B,C and D ATEX:Ex nA II T4 Gc	
2	7m	2	0 to 125μmpk-pk		KTL:Ex nA II T4	
		3	0 to 200μmpk-pk			
		4	0 to 250μmpk-pk	8		
		5	0 to 400μmpk-pk	C	TR-CU:2Ex nA II T4 Gc X	

• Extension Cable

WW-142K * - * /NB *

Armor		Extension cable length		Non-incendive	
A	With (Without Fluoro resin coating)	1	4.0m	1	CSA C/US: Class I, Division 2, Groups A,B,C and D ATEX:Ex nA II T4 Gc
T	With (With Fluoro resin coating)	2	4.5m		KTL:Ex nA II T4
L	Without	3	6.0m		
		4	6.5m	8	TR-CU:2Ex nA II T4 Gc X

• Sensor

WL-142K05 * - * * * * /NB *

Armor		Thread size		Unthreaded length* (L1)	Case length* (L2)	Cable length (L3)		Non-incendive	
A	With (Without Fluoro resin coating)	M1	M8 X 1	10mm step, 0 to 230mm e.g.) 06=60mm, L1≤L2-20mm	10mm step, 20 to 250mm e.g.) 25=250mm	1	0.5m	1	CSA C/US: Class I, Division 2, Groups A,B,C and D ATEX:Ex nA II T4 Gc
		M2	M10 X 1			2	1.0m		
		U1	1/4-28 UNF-2A	0.1 in step, 0 to 9.2in e.g.) 04=0.4in, L1≤L2-0.7in	0.1in step, 0.8 to 9.9in e.g.) 35=3.5in	3	5.0m		
T	With (With Fluoro resin coating)	U2	3/8-24 UNF-2A			4	7.0m		
L	Without	* inch for UNF-2A thread mm for M thread						C	TR-CU: 2Ex nA II T4 Gc X

WL-142K05R - * * * * * /NB *

Thread size		Unthreaded length*	Case length*	Cable length (L3)		Non-incendive	
M2	M10 × 1	05=5mm	30=30mm	1	0.5 m	1	CSA C/US: Class I, Division 2, Groups A,B,C and D ATEX:Ex nA II T4 Gc
U2	3/8-24 UNF-2A	02=0.2inch	12=1.2inch	2	1.0 m		KTL:Ex nA II T4
				3	5.0 m		
				4	7.0 m	8	TR-CU: 2Ex nA II T4 Gc X

* inch for UNF-2A thread
mm for M thread