

# Tables of Models Interchangeable with Old/Abolished Products / Products Covered for Maintenance

- "Equivalent model" in the tables indicates a product with almost the same shape, structure and electric specifications as the corresponding old/abolished model.
- "Analogous model" in the tables indicates a product that can be used for the same purpose, but has a different shape, structure and electric specifications from the corresponding old/abolished model.
- When adopting an "equivalent model" or "analogous model," contact KOYO in advance for confirmation.

## ■ Abolished models of KOYO proximity sensors

Old/abolished model	Equivalent model	Analogous model
APS-15-15T		
APS10-30GM-WS-CS		
APS10-30GM-Z-CS		
APS-82A-10P	APS10-30GMD-E2	
APS18-30GK-E2		
APS-90		
APS-95		
APS-603 series		
APS-605		
APS-605R		
APT-123T1-G/H		
APT-123T3-G/H		
SPT-110-G/H	APT-123-G/H	
SPT-110T1-G/H		
SPT-110T3-G/H		
SPT-110T10-G/H		
SPT-110F1-G/H		
SPT-110F3-G/H		
SPT-110H03-G/H		
SPT-110H1-G/H		
SPT-110H3-G/H		
APT-330-G/H		
APT-90		

## ■ KOYO proximity sensor models covered for maintenance

Old/abolished model	Equivalent model	Analogous model
HPA-600		
APS10-18GM-Z	APS14-18GMC-Z	
APS10-30GM-Z		APS7-18GMD-Z
APS10-30GM-Z-CS		APS7-18GMD-Z
APS18-30GM-Z		APS14-18GMD-Z
APS-82-10S		APS10-30GM-WS

## ■ Abolished models of PF proximity sensors

Old/abolished model	Equivalent model	Analogous model
NCB2-12GM40-Z0	APS3-12GMD-Z	
NCB2-12GM40-Z1		
NCN4-12GM40-Z0		
NCN4-12GM40-Z1		
NCB5-18GM60-Z0	APS7-18GMD-Z	
NCB5-18GM60-Z1		
NCN8-18GM60-Z0		APS7-18GMD-Z
NCN8-18GM60-Z1		
NCB10-30GM60-Z0		APS7-18GMD-Z
NCB10-30GM60-Z1		
NCN15-30GM60-Z0		APS14-18GMD-Z
NCN15-30GM60-Z1		
UC300-30GM-E6-V1		
UC1000-30GM-E6-V1		
UC6000-30GM-E6-V1		
WE77-RE2		
BF4		
BF4-342		
BF6.5		
BF8		
BF11		
BF12		
BF18		
BF30		
BF40		
CJ1-12GK-N		
CJ8-18GM-E		CS-31-5N or CS-85-15N
CJ8-18GM-E2		
CJ10-30GM-E		CS-85-15N
CJ10-30GM-E2		
CJ10-30GM-WO		
CJ10-30GM-WS		
CJ10-30GM-Y-N		
CJ15+U1+A		
CJ15+U1+A2		
CJ15+U1+W		
DM25-32-07		
DM60-31-15		
IA5-18GM-I3		
IA8-M1K-I3		
IA8-30GM-I3		
KCD2-E1		
KG30-T30/EX		
KCD2-E		
KW130-TH250/EX		
KW250-T250/EX		
MH4-2057		
MH4-2681		
MH4-3742		
MJ25+U1+1N		
MJ35-F12-1N		
MJ60-12GM-E2		

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■ Abolished models of PF proximity sensors

Old/abolished model	Equivalent model	Analogous model
MJ60-12GM-1N		
NBB2-12GM50-E0	APS3-12GMD-E	
NBB2-12GM50-E2	APS3-12GMD-E2	
NBB5-F9-E0		
NBB5-F9-E2		
NBB5-18GK-WO		
NBB5-18GK-WS		
NBB5-18GM50-E0	APS7-18GMD-E	
NBB5-18GM50-E2	APS7-18GMD-E2	
NBB5-18GM60-WO		
NBB5-18GM60-WS	APS5-18GM-WS	
NBB7-F10-E0		
NBB7-F10-E2		
NBB7-F10-WO		
NBB7-F10-WS		
NBB10-30GM50-E0	APS10-30GMD-E	
NBB10-30GM50-E2	APS10-30GMD-E2	
NBN4-12GM50-E0		
NBN4-12GM50-E2		
NBN5-F7-E0		APS5-18F-E
NBN8-18GK-WO		
NBN8-18GK-WS	APS10-18GK-WS	
NBN8-18GM50-E0		APS7-18GMD-E
NBN8-18GM50-E2		APS7-18GMD-E2
NBN8-18GM60-WO		
NBN8-18GM60-WS	APS10-18GM-WS	
NBN10-F10-E0		APS10-30F-E
NBN10-F10-E2		APS10-30F-E2
NBN15-F11-E0		APS-14-15N
NBN15-F11-E2		
NBN15-F11-WO		
NBN15-F11-WS		
NBN15-M1K-WO		
NBN15-M1K-WS		
NBN15-30GM50-E0		
NBN15-30GM50-E2		
NJ0.6-3-22-E		
NJ0.6-3-22-E2		
NJ0.6-4GM22-E		
NJ0.6-4GM22-E2		
NJ0.8-4-25-E		
NJ0.8-4-25-E2		
NJ0.8-5GM25-E		
NJ0.8-5GM25-E2		
NJ1.5-18GM-N-D		
NJ1.5-6.5-50-E		
NJ1.5-6.5-40-E2		
NJ1.5-8GM40-E-V1		
NJ1.5-8GM40-E2		
NJ1.5-8GM40-E2-V1		
NJ1.5-8GM40-WO		
NJ1.5-8GM40-WS		
NJ1.5-8GM50-E		
NJ2-6.5-40-E2		
NJ2-6.5-50-E		
NJ2-8GM40-E2		

Old/abolished model	Equivalent model	Analogous model
NJ2-8GM50-E		
NJ2-11-N		
NJ2-11-SN		
NJ2-11-SN-G		
NJ2-12GK-SN		
NJ2-12GK40-E		
NJ2-12GK40-E2		
NJ2-12GM40-E	APS3-12GMD-E	
NJ2-12GM40-E-V1		
NJ2-12GM40-E2	APS3-12GMD-E2	
NJ2-12GM40-E2-C-V1		
NJ2-12GM40-E2-V1		
NJ2-12GM50-WO		
NJ2-12GM50-WS		
NJ4-12GK-SN		
NJ4-12GK40-E		APS5-12GK-E
NJ4-12GK40-E2		APS5-12GK-E2
NJ4-12GM40-E		
NJ4-12GM40-E-V1		
NJ4-12GM40-E2		
NJ4-12GM40-E2-V1		
NJ4-12GM50-WO		
NJ4-12GM50-WS		
NJ4-30GM-N-200		
NJ5-11-N		
NJ5-11-N-G		
NJ5-18GK-N-150		
NJ5-18GK-SN		
NJ5-18GK50-E		
NJ5-18GK50-E2		
NJ5-18GM50-A2		
NJ5-18GM50-A2-V1		
NJ5-18GM50-E	APS7-18GMD-E	
NJ5-18GM50-E2	APS7-18GMD-E2	
NJ5-18GM50-E2-C-V1		
NJ6-F-E		
NJ6-F-E2		
NJ6-F-N		
NJ6-22-N		
NJ6-22-SN		
NJ6-22-SN-G		
NJ8-18GK-N-150		
NJ8-18GK-SN		
NJ8-18GK50-E	APS10-18GK-E	
NJ8-18GK50-E2	APS10-18GK-E2	
NJ8-18GM50-A2		
NJ8-18GM50-A2-V1		
NJ8-18GM50-E		
NJ8-18GM50-E2		
NJ10-22-N		
NJ10-30GK-SN		
NJ10-30GM50-A2		
NJ10-30GM50-A2-V1		
NJ10-30GM50-E	APS10-30GMD-E	
NJ10-30GM50-E2	APS10-30GMD-E2	
NJ10-30GM50-E2-C-V1		

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■ Abolished models of PF proximity sensors

Old/abolished model	Equivalent model	Analogous model	Old/abolished model	Equivalent model	Analogous model
NJ15-M1K-N			RJ43-N		
NJ15+U1+A-T			SJ2-N		
NJ15+U1+A2-T			SJ2-SN		
NJ15+U1+E			SJ3.5-E2		
NJ15+U1+E2			SJ3.5-SN		
NJ15+U1+E2-C			SJ5-K-N		
NJ15+U1+N			SJ5-N		
NJ15+U1+W			SJ10-E		
NJ15+U1+W-C			SJ10-E2		
NJ15+U1+W-T			SJ10-N		
NJ15+U1+2E2-NE/FE			SJ15-E		
NJ15-30GK-E-T			SJ15-E2		
NJ15-30GK-E2-T			SJ15-N		
NJ15-30GK-SN			SJ15-WO		
NJ15-30GM50-A2			SJ15-WS		
NJ15-30GM50-A2-V1			SJ30-A		
NJ15-30GM50-E			SJ30-A2		
NJ15-30GM50-E2			SJ30-N		
NJ15S+U1+N			SJ30-WO		
NJ20+U1+A-T			SJ30-WS		
NJ20+U1+A2-T			TP-9		
NJ20+U1+E			TP-13		
NJ20+U1+E2			TP-1/2NPT		
NJ20+U1+N			UJ750-30GK-I3		
NJ20+U1+W			V1-G		
NJ20+U1+W-T			V1-G-2M-PVC		
NJ20-40-E			V1-W-2M-PVC		
NJ20-40-E2			WE77/EX-SH-03-110V		
NJ20-40-N			WE77/EX-SH-03-220V		
NJ20-40-W			WE77-GS-04		
NJ20P+U1+A2			WE77/EX1-OT-110V		
NJ20S+U1+N			WE77/EX1-OT-220V		
NJ30+U1+E			WE77/EX2-OT-110V		
NJ30+U1+E2			WE77/EX2-OT-220V		
NJ30+U1+N					
NJ30+U1+W					
NJ40-FP-A2-B1-P1					
NJ40-FP-SN-P1					
NJ40-FP-W-T-P1					
NJ40+U1+E					
NJ40+U1+E2					
NJ40+U1+N					
NJ40+U1+W					
NJ50-FP-E-P1					
NJ50-FP-E2-P1					
NJ50-FP-N-P1					
NJ50-FP-W-P1					
RE1-110V					
RE1-220V					
RJ10-14-N					
RJ15-14-N					
RJ21-E					
RJ21-E2					
RJ21-N					
RJ43-E					
RJ43-E2					