



Product Change Notification

JST to JCTC Connector Change

This is notification from Sharp Corporation of a change in connector affecting specified Distance Measuring Sensors (DMS) and Dust Sensors.

The External part numbers of the affected parts is unchanged. But the Internal part numbers will be changed to identify parts using the new connectors.

This is a running change beginning in **Q2 2018** which is dependent on factory inventory of the JCTC connectors.

Category	Model	Internal Model name with JST connector	JST Connector Model (OLD)	JCTC Connector	
				JCTC Connector Model (NEW)	New Internal model name with JCTC Connector
DMS Sensors	GP2Y0A02SKDF	GP2Y0A02SKD6	S3B-PH-K-S	12001W90-3P-HF	GP2Y0A02SKD4
	GP2Y0A02YK0F	GP2Y0A02YKF6			GP2Y0A02YKF4
	GP2Y0A21YK0F	GP2Y0A21YKF6			GP2Y0A21YKF4
	GP2Y0A41SK0F	GP2Y0A41SKF6			GP2Y0A41SKF4
	GP2Y0D02YK0F	GP2Y0D02YKF6			GP2Y0D02YKF4
	GP2Y0D21YK0F	GP2Y0D21YKF6			GP2Y0D21YKF4
	GP2Y0D413K0F	GP2Y0D413KF6			GP2Y0D413KF4
	GP2Y0AF30R	GP2Y0AF30R06	S3B-ZR	11501W90-3P-1	GP2Y0AF30R04
	GP2Y0A51SK0F	GP2Y0A51SK06	B3B-ZR	11501W00-3P-1-S2	GP2Y0A51SK04
	GP2Y0AF15Q	GP2Y0AF15Q06			GP2Y0AF15Q04
	GP2Y0AF15Y	GP2Y0AF15Y06			GP2Y0AF15Y04
	GP2Y0A710K0F	GP2Y0A710KF6	B5B-ZR	11501W00-5P-1-S2	GP2Y0A710KF4
	GP2Y0E02A	GP2Y0E02A006	SM04B-SRKS-TB	11002W90-4PA-S-H1-S1-HF(-R)	GP2Y0E02A004
	GP2Y0E02B	GP2Y0E02B006			GP2Y0E02B004
GP2Y0E03	GP2Y0E030006	SM07B-SRKS-TB	11002W90-7PA-S-H1-S1-HF(-R)	GP2Y0E030004	
Dust Sensors	GP2Y1010AU0F	GP2Y1010AUF7	S6B-ZR-SM4A	11501W90-6P-S-HF	GP2Y1010AUF9
	GP2Y1012AU0F	GP2Y1012AUF7		11501W90-6P-S-HF	GP2Y1012AUF9
	GP2Y1014AU0F	GP2Y1014AUF7	S6B-ZR-SM4A	11501W90-6P-S-HF	GP2Y1014AUF9
	GP2Y1023AU0F	GP2Y1023AUF6	SM05B-GHS		GP2Y1023AUF4

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If you have any questions concerning this Product Change notification, please contact your Socle representatives.