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Innovation to the Core



iPlus Camera Link Repeater Premium Type

Key Features

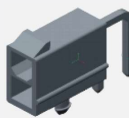
- Camera Link Base/Dual Base/Full Configuration
- SDR / MDR Cameralink Cable
- Camera Link clock rate up to 85MHz
- Receive Equalization Feature
- Transmit Pre-Emphasis Feature
- PoCL Compliant

iPLUS Camera Link Repeater

Specifications

iPLUS Series	IPLUS-CLR-SFP	IPLUS-CLR-SBP(S)	IPLUS-CLR-DBP(S)
Camera Link Configuration	Base/Medium/Full	Base	Dual Base
Pixel Clock	20 – 85 MHz		
Connector Type	MDR 26 – PoCL compliant	SDR 26 – PoCL compliant	
Operating Temp	0°C – 50°C		
Power Requirement	8 – 30V DC		
Power Supply	Power adapter (not included) or PoCL compliant		
Power Consumption	Typ. 8W	Typ. 3.5W	Typ. 6W
Max. cable length (Cam – iPLUS / iPLUS – Grabber)	20m/25m @40MHz 15m/20m @60MHz 10m/15m @85MHz		

Connector Specification

Plug (User) : Molex 39012020 (5557-02R)	Receptacle : Molex 26013114 (5569-02A2)
	

Mechanical Dimensions

