COSMIC NNP Product Catalog

Open Source 2024



Power Module

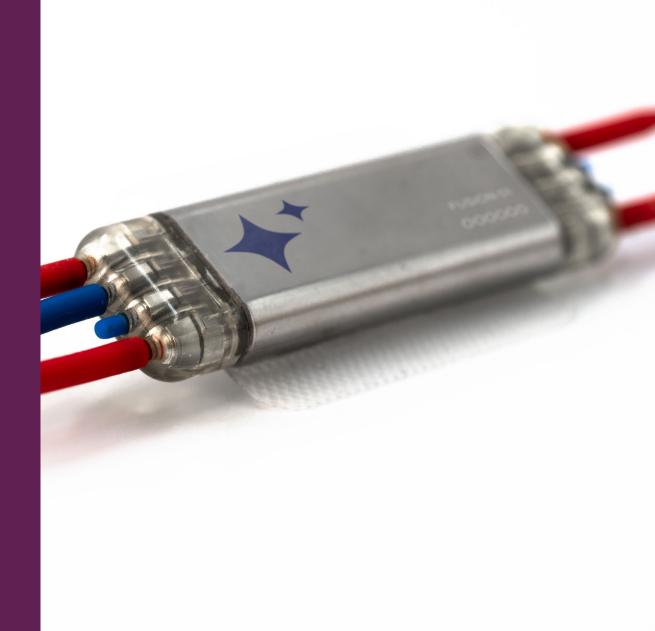


COSMIIC Part Number	COSMIIC Part Name
NNP-DWG-110-001-000	Port Plug, Handle Overmold, Blue
NNP-DWG-110-001-001	Port Plug, Handle Overmold, Red
NNP-DWG-110-001-002	Port Plug, Handle Overmold, Green
NNP-DWG-110-002-000	Port Plug, Body
NNP-DWG-110-003-000	Suture Skirt
NNP-DWG-110-004-000	Antenna Support
NNP-DWG-110-005-000	Antenna Wire
NNP-DWG-110-006-000	Case, Connection Wire
NNP-DWG-110-007-000	Silicone Tube
NNP-DWG-110-008-000	BalSeal Block
NNP-DWG-110-009-000	Case, Uncut Half
NNP-DWG-110-010-000	Case, Trimmed
NNP-DWG-110-011-000	Case, Power Module Marking

NNP-DWG-110-012-000	Lidthrough, Anchor Pin
NNP-DWG-110-013-000	Feedthrough Pin, Short
NNP-DWG-110-014-000	Lidthrough, Flange, 2 Port, Kryoflex
NNP-DWG-110-015-000	Insulator, PM Feedthrough
NNP-DWG-110-016-000	Pre-Molded Header, 2 Port
NNP-DWG-110-017-000	Power Module, Daughter Board
NNP-DWG-110-018-000	Capacitor, 0.22 uF
NNP-DWG-110-019-000	Capacitor, 0.47 uF
NNP-DWG-110-020-000	Thermistor
NNP-DWG-110-021-000	Insulator Nest, Top
NNP-DWG-110-022-000	Insulator Nest, Bottom
NNP-DWG-110-023-000	Battery, Quallion
NNP-DWG-110-024-001	Battery, Large Sleeve
NNP-DWG-110-024-002	Battery, Small Sleeve

NNP-DWG-110-025-000	Recharge Coil
NNP-DWG-115-001-000	Port Plug Assmebly
NNP-DWG-115-002-000	SA, Titanium Case
NNP-DWG-115-003-000	SA, Near Field PCB assembly
NNP-DWG-115-004-000	Power Module Flex Circuit Assembly
NNP-DWG-115-005-000	SA, Battery
NNP-DWG-115-006-000	Power Module Coil Assembly
NNP-DWG-115-007-000	Power Module Feedthrough Insulator
NNP-DWG-115-008-000	Power Module Header Assembly, 2 Port
NNP-DWG-115-009-000	Power Module Weld Assembly
NNP-DWG-115-009-001	Power Module Tack Weld Assembly, 2 Port
NNP-DWG-115-010-000	Power Module
NNP-DWG-115-010-001	Power Module, Suture Skirt

Remote Modules

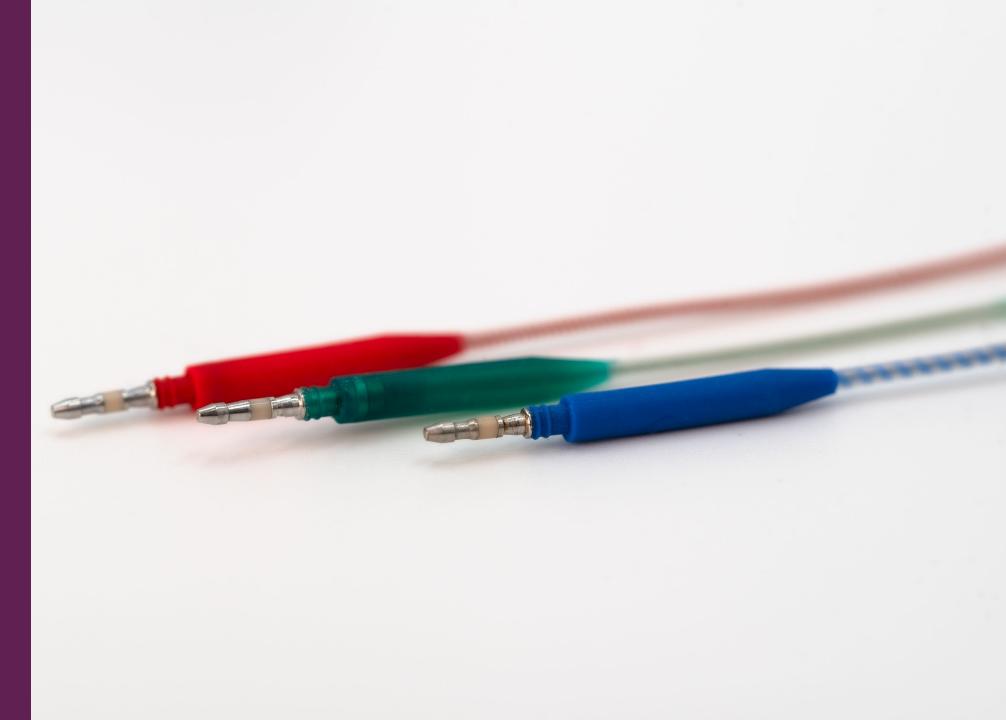


COSMIIC Part Number	COSMIIC Part Name
NNP-DWG-120-001-000	Remote Module, Case, PG4 Marking
NNP-DWG-125-001-000	Remote Module, PG4, Flexible Circuit Assembly
NNP-DWG-125-002-000	SA, PG4 Module, Weld Assembly
NNP-DWG-125-002-001	SA, PG4 Module, Tack Weld Assembly
NNP-DWG-125-003-000	PG4 Module
NNP-DWG-125-003-001	PG4 Module, Suture Skirt
NNP-DWG-130-001-000	Remote Module, Case
NNP-DWG-130-002-000	Remote Module, Insulator Flex
NNP-DWG-130-003-000	Remote Module, Pre-Molded Header Body
NNP-DWG-130-004-000	Remote Module, Pre-Molded Header Cap
NNP-DWG-130-005-000	BalSeal Assembly, Internal Cavity Single Seal
NNP-DWG-130-006-000	Remote Module, Header, Gasket
NNP-DWG-130-007-000	Remote Module, Suture Skirt

NNP-DWG-130-008-000	Capthrough, Ceramic
NNP-DWG-130-009-001	Capthrough, Pin, Ring
NNP-DWG-130-009-002	Capthrough, Pin, Jogged
NNP-DWG-130-010-000	Remote Module, Capthrough, Lid
NNP-DWG-130-011-000	Balseal, Conductor
NNP-DWG-130-012-001	Balseal, Spring, CW
NNP-DWG-130-012-002	Balseal, Spring, CCW
NNP-DWG-130-013-001	Balseal, Washer, CW
NNP-DWG-130-013-002	Balseal, Washer, CCW
NNP-DWG-130-014-000	Drawing, BalSeal - Definition of Spring Direction
NNP-DWG-135-001-000	SA, Remote Module, Capthrough
NNP-DWG-135-001-001	SA, Remote Module, Capthrough Sandblasted
NNP-DWG-135-002-000	SA, Balseal, CW
NNP-DWG-135-003-000	SA, Balseal, CCW
NNP-DWG-135-004-000	SA, BalSeal Stack Assembly
NNP-DWG-135-005-000	SA, Remote Module, Header

NNP-DWG-160-001-000	Remote Module, Case, BP2 Marking
NNP-DWG-165-001-000	Remote Module, BP2, Flexible Circuit Assembly
NNP-DWG-165-002-000	SA, BP2 Module, Weld Assembly
NNP-DWG-165-002-001	SA, BP2 Module, Tack Weld Assembly
NNP-DWG-165-003-000	BP2 Module
NNP-DWG-165-003-001	BP2 Module, Suture Skirt

Cables

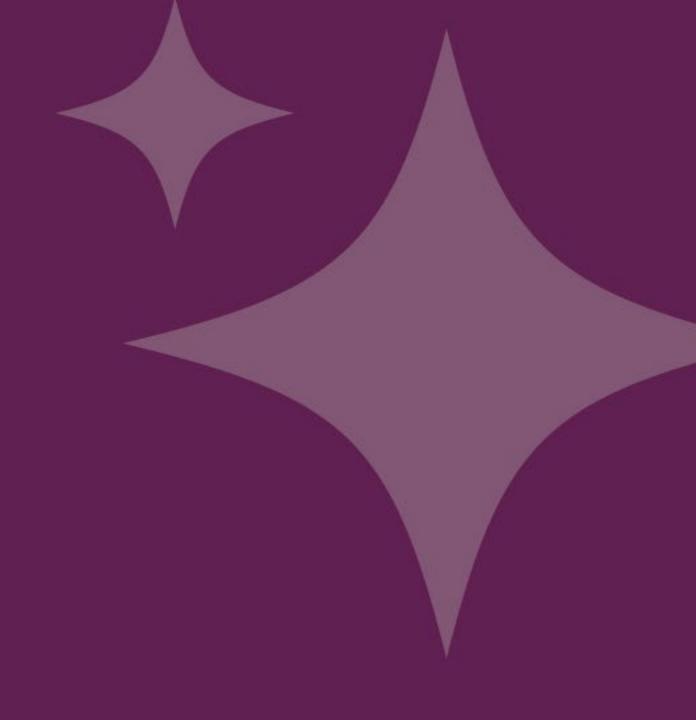


COSMIIC Part Number	COSMIIC Part Name
NNP-DWG-140-001-001	Interconnect, Front Contact, SS
NNP-DWG-140-001-002	Interconnect, Front Contact, Pt-Ir
NNP-DWG-140-002-001	Interconnect, Rear Contact, SS
NNP-DWG-140-002-002	Interconnect, Rear Contact, Pt-Ir
NNP-DWG-140-003-001	Interconnect, NNP Center Conductor, SS
NNP-DWG-140-003-002	Interconnect, NNP Center Conductor, Pt-Ir
NNP-DWG-140-004-000	Interconnect, Front-Rear Insulator
NNP-DWG-140-005-001	Interconnect, Strain Relief, SS
NNP-DWG-140-005-002	Interconnect, Strain Relief, Pt-Ir
NNP-DWG-140-006-000	Interconnect, Washer
NNP-DWG-140-007-001	Interconnect, Front Weld Sleeve, SS
NNP-DWG-140-007-002	Interconnect, Front Weld Sleeve, Pt-Ir
NNP-DWG-140-008-001	Interconnect, Crimp Weld Reducer, SS
NNP-DWG-140-008-002	Interconnect, Crimp Weld Reducer, Pt-Ir
NNP-DWG-140-009-000	Interconnect, Silicone Over Mold

NNP-DWG-140-010-000	Filar, DFT, Blue/Clear
NNP-DWG-140-011-001	Filar, SS, Red/Clear
NNP-DWG-140-011-002	Filar, SS, Green/Clear
NNP-DWG-140-012-000	Cable, Insulating Silicone Tubing
NNP-DWG-140-013-001	Electrode, IM, MES, Prolene Barb
NNP-DWG-140-013-002	Electrode, IM, Stim, Prolene Barb
NNP-DWG-140-014-000	Electrode, EPI, Disk
NNP-DWG-140-015-000	Electrode, EPI, MES, Silicone Molding Blank
NNP-DWG-140-016-000	Electrode, EPI, MES, Reinforcing Mesh
NNP-DWG-140-017-000	Electrode, IM, Silicone Tube Extension
NNP-DWG-140-018-000	Electrode, IM, Silicone Tubing Spacer
NNP-DWG-140-019-001	Electrode, IM, MES, Coil
NNP-DWG-140-019-002	Electrode, IM, Stim, Coil
NNP-DWG-145-001-000	Interconnect
NNP-DWG-145-002-001	Network Cable, SS Interconnect
NNP-DWG-145-002-002	Network Cable, Pt-Ir Interconnect

NNP-DWG-145-003-000	Electrode Cable, EPI, MES
NNP-DWG-145-004-000	Electrode Cable, IM, MES
NNP-DWG-145-005-000	Electrode Cable, IM, Stim
NNP-DWG-145-006-001	SA, Network-Interconnect, SS
NNP-DWG-145-006-002	SA, Network-Interconnect, Pt-Ir
NNP-DWG-145-007-001	SA, Cable Body, Insulated DFT Filars, Blue/Clear
NNP-DWG-145-007-002	SA, Cable Body, Insulated SS Filars, Red/Clear
NNP-DWG-145-007-003	SA, Cable Body, Insulated SS Filars, Green/Clear
NNP-DWG-145-008-000	SA, Electrode, EPI, MES
NNP-DWG-145-009-000	SA, EPI, MES-Interconnect
NNP-DWG-145-010-000	SA, Electrode, IM, Barb Tip
NNP-DWG-145-011-000	SA, Electrode, IM, MES
NNP-DWG-145-012-000	SA, Electrode, IM, Stim

Materials



COSMIIC Part Number	COSMIIC Part Name
NNP-MAT-150-001-000	Nusil Med-1137
NNP-MAT-150-002-000	Primer, Med6-161
NNP-MAT-150-003-000	6040 Saline
NNP-MAT-150-004-000	Ethyl Alcohol 95% Denatured
NNP-MAT-150-005-000	Distilled Water
NNP-MAT-150-006-000	70% Isopropyl Alochol
NNP-MAT-150-007-000	EPO-TEK 730
NNP-MAT-150-008-000	EPO-TEK 301

NNP-MAT-150-011-000	NuSil Med-4850
NNP-MAT-150-012-003	NuSil Med-4800, Red
NNP-MAT-150-012-006	NuSil Med-4800, Green
NNP-MAT-150-012-007	NuSil Med-4800, Blue
NNP-MAT-150-013-000	NuSil Med-165, Silicone Primer
NNP-MAT-150-014-000	EPO-TEK 353ND
NNP-MAT-150-015-000	Kapton Tape
NNP-MAT-150-016-000	Lead Free Solder, 27 AWG
NNP-MAT-150-017-000	150 Micron Aluminum Oxide