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Certification No : ESV210047	Certifier : ESV	Applicant : ADM Instrument Engineering	Equipment Class : Level 3 - Power Supply or Charger	Description : Independent LED control gear - constant voltage type
Certified Date: 2/12/2021	Expiry Date: 2/12/2026	Standard: 61347.1:2016 +A1 & AS 61347.2.13:2018		
Certification Conditions: Intended for fixed wiring or to be built-in to equipment. Alternate approval marking ESV150772				

Profiles

Model	Trade Name	Profile	Inputs	Outputs	Comments
NPF-90-12, NPF-90D-12, PWM-90-12, PWM-90-12DA	MEAN WELL		100-240V~, 1.1A, 50/60Hz	12Vd.c., 7.5A, 90W	Class II, IP67, ta: 35oC, tc: 85oC, Do-not-cover
NPF-90-15, NPF-90D-15	MEAN WELL		100-240V~, 1.1A, 50/60Hz	15Vd.c., 6.0A, 90W	Class II, IP67, ta: 35oC, tc: 85oC, Do-not-cover

NPF- MEAN **Inputs** 100-240V~, 1.1A, **Outputs** 20Vd.c., 4.5A, 90W
 90-20, WELL
 NPF-
 90D-
 20

Comments Class II, IP67, ta: 35oC, tc: 85oC, Do-not-cover

NPF- MEAN **Inputs** 100-240V~, 1.1A, **Outputs** 24Vd.c., 3.75A, 90W
 90-24, WELL
 NPF-
 90D-
 24,
 PWM-
 90-24,
 PWM-
 90-
 24DA

Comments Class II, IP67, ta: 35oC, tc: 85oC, Do-not-cover

NPF- MEAN **Inputs** 100-240V~, 1.1A, **Outputs** 30Vd.c., 3.0A, 90W
 90-30, WELL
 NPF-
 90D-
 30

Comments Class II, IP67, ta: 35oC, tc: 85oC, Do-not-cover

NPF- MEAN **Inputs** 100-240V~, 1.1A, **Outputs** 36Vd.c., 2.5A, 90W
 90-36, WELL
 NPF-
 90D-
 36,
 PWM-
 90-36

Comments Class II, IP67, ta: 35oC, tc: 85oC, Do-not-cover

NPF- MEAN **Inputs** 100-240V~, 1.1A, **Outputs** 42Vd.c., 2.15A, 90.3W
 90-42, WELL
 NPF-
 90D-
 42

Comments Class II, IP67, ta: 35oC, tc: 85oC, Do-not-cover

NPF- MEAN **Inputs** 100-240V~, 1.1A, **Outputs** 48Vd.c., 1.88A, 90.24W
 90-48, WELL

NPF-
90D-
48,
PWM-
90-48

Comments Class II, IP67, ta: 35oC, tc: 85oC, Do-not-cover

NPF- MEAN
90-54, WELL
NPF-
90D-
54

Inputs 100-240V~, 1.1A, **Outputs** 54Vd.c., 1.67A, 90.18W
50/60Hz

Comments Class II, IP67, ta: 35oC, tc: 85oC, Do-not-cover

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