



ESP-150A-35-XX-XX

KEYWAY: 90: 90° 正极  
18: 180° 负极

COLOR: BK: BLACK 负极  
OR: ORANGE 正极  
RD: RED 正极

WIRE RANGE: 35mm<sup>2</sup>

CURRENT: 150A

Dimensional tolerance(mm)					0.10/10 ±2°
0	>30	>60	>100	>150	
~30	~60	~100	~150	>150	
±0.25	±0.35	±0.55	±0.80	±1.10	

额定电压电流/Rated Voltage/Current	1500V DC/150A
绝缘电阻/Insulation resistance	≥5000MΩ
接触电阻/Contact resistance	≤0.5mΩ
插拔次数/Mechanical working life(mating cycles)	>100
使用温度范围/Operating temperature(°C)	-40~+125 (including temperature rise)
接线方式/Terminal	Crimp
线径OD/Wire OD(mm)	12.6-14
剥线长度/Stripping length(mm)	13~14
防护等级/Ingress Protection	IP67(Mated)
符合RoHS环保要求/Conform to RoHS	Yes

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REV	ECN	DESCRIPTION	DRFT	DATE

MATERIAL:	SURFACE:	
MAT NO.:	NINGBO DEGSON ELECTRICAL CO., LTD	
STATUS: /	NAME: ESP-150A-35-XX-XX	
APPD:	DRAWING NO.:	
CHKD:	REV 00	
DRFT: Chen C 2022.08.23	TYPE: CUSTOMER DRAWING	
SIZE: A4	SCALE: 1:1	SHEET 1/1