



213.1633



213.3236



313.1643



318.3246

Optima series 16A - 32A - 63A - 125A

- Insulation voltage: 690 VAC
- Protection degree: IP44/IP54 and IP67/IP68/IP69
- Operating temperature: -25 - +40°C (*max operating temperature +60°C*)
- Glow wire test: 650/850°C
- Material: Engineering plastic (*halogen free*)
- Impact resistance: IK08 (*1.7kg with a striking energy of 2J*)
- Cable inlet: External cable stay with tulip clamping IP67 gland

type	amps	pin configuration	protection		description	cable outlet
			IP44/54	IP67/8/9		
Male plugs (straight cable exit) 16 - 125A						
213.1633	16A	2P+E (3pin)	●		male plug	straight
213.1636	16A	3P+E (4pin)	●		male plug	straight
213.1637	16A	3P+N+E (5pin)	●		male plug	straight
213.3233	32A	2P+E (3pin)	●		male plug	straight
213.3236	32A	3P+E (4pin)	●		male plug	straight
213.3237	32A	3P+N+E (5pin)	●		male plug	straight
218.1633	16A	2P+E (3pin)		●	male plug	straight
218.1636	16A	3P+E (4pin)		●	male plug	straight
218.1637	16A	3P+N+E (5pin)		●	male plug	straight
218.3233	32A	2P+E (3pin)		●	male plug	straight
218.3236	32A	3P+E (4pin)		●	male plug	straight
218.3237	32A	3P+N+E (5pin)		●	male plug	straight
218.6333	63A	2P+E (3pin)		●	male plug	straight
218.6336	63A	3P+E (4pin)		●	male plug	straight
218.6337	63A	3P+N+E (5pin)		●	male plug	straight
218.12533	125A	2P+E (3pin)		●	male plug	straight
218.12536	125A	3P+E (4pin)		●	male plug	straight
218.12537	125A	3P+N+E (5pin)		●	male plug	straight

For plugs with 90° cable outlet, see Eureka series on page I-5

Connectors/couplers (female in-line socket)

313.1643	16A	2P+E (3pin)	●		female connector	straight
313.1646	16A	3P+E (4pin)	●		female connector	straight
313.1647	16A	3P+N+E (5pin)	●		female connector	straight
313.3243	32A	2P+E (3pin)	●		female connector	straight
313.3246	32A	3P+E (4pin)	●		female connector	straight
313.3247	32A	3P+N+E (5pin)	●		female connector	straight
318.1643	16A	2P+E (3pin)		●	female connector	straight
318.1646	16A	3P+E (4pin)		●	female connector	straight
318.1647	16A	3P+N+E (5pin)		●	female connector	straight
318.3243	32A	2P+E (3pin)		●	female connector	straight
318.3246	32A	3P+E (4pin)		●	female connector	straight
318.3247	32A	3P+N+E (5pin)		●	female connector	straight
318.6343	63A	2P+E (3pin)		●	female connector	straight
318.6346	63A	3P+E (4pin)		●	female connector	straight
318.6347	63A	3P+N+E (5pin)		●	female connector	straight
318.12543	125A	2P+E (3pin)		●	female connector	straight
318.12546	125A	3P+E (4pin)		●	female connector	straight
318.12547	125A	3P+N+E (5pin)		●	female connector	straight