

Plugs and inlets for industrial applications

Plugs - IP66/IP67/IP69

OPTIMA Series >> Plugs

OPTIMA Series

218.



Screw terminals

PLUG

IP66/IP67/IP69

CABLE GLAND

Poles	Hz	Volt	Colour	h	16A		32A	
2P+E	50Hz 60Hz	100-130V	Yellow	4h	218.1630	10/40	218.3230	10/40
		200-250V	Blue	6h	218.1633	10/40	218.3233	10/40
		380-415V	Red	9h	218.1638	10/40	218.3238	10/40
		480-500V	Black	7h	218.16336	10/40	218.32336	10/40
		TST>50V	Grey	12h	218.16333	10/40	218.32333	10/40
	DC	>300-500Hz	Green	2h	218.16332	10/40	218.32332	10/40
		>50V	Green	2h	218.16332	10/40	218.32332	10/40
		>50-250V	Grey	3h	218.16334	10/40	218.32334	10/40
3P+E	50Hz 60Hz	>250V	Grey	8h	218.16338	10/40	218.32338	10/40
		100-130V	Yellow	4h	218.1631	10/40	218.3231	10/40
		200-250V	Blue	9h	218.1634	10/40	218.3234	10/40
		380-415V	Red	6h	218.1636	10/40	218.3236	10/40
		380V 50Hz / 440V 60Hz	Red	3h	218.16364	10/40	218.32364	10/40
	60Hz	480-500V	Black	7h	218.16366	10/40	218.32366	10/40
		600-690V	Black	5h	218.16367	10/40	218.32367	10/40
		440-460V	Red	11h	218.16365	10/40	218.32365	10/40
		>300-500Hz	Green	10h	218.16361	10/40	218.32361	10/40
		>300-500Hz	Green	2h	218.16362	10/40	218.32362	10/40
3P+N+E	50Hz 60Hz	100-130V	Yellow	4h	218.1632	10/40	218.3232	10/40
		208-250V	Blue	9h	218.1635	10/40	218.3235	10/40
		346-415V	Red	6h	218.1637	10/40	218.3237	10/40
		380V 50Hz / 440V 60Hz	Red	3h	218.16374	10/40	218.32374	10/40
		480-500V	Black	7h	218.16376	10/40	218.32376	10/40
	60Hz	600-690V	Black	5h	218.16377	10/40	218.32377	10/40
		440-460V	Red	11h	218.16375	10/40	218.32375	10/40
		>300-500Hz	Green	2h	218.16372	10/40	218.32372	10/40
		>300-500Hz	Green	2h	218.16372	10/40	218.32372	10/40
		>300-500Hz	Green	2h	218.16372	10/40	218.32372	10/40



Terminals
Screw terminals



Terminals
Spring terminals (FAST WIRING)



Terminals
Perforating terminals (FAST WIRING)

OPTIMA Series >> Plugs

					OPTIMA Series	
					218.	
						
					 Perforating terminals	
					PLUG	
					IP66/IP67/IP69	
					CABLE GLAND	
					16A	
Poles	Hz	Volt	Colour	h		
2P+E	50Hz 60Hz	100-130V		4h	218.1630P	10/40
		200-250V		6h	218.1633P	10/40
		380-415V		9h	218.1638P	10/40
3P+E		200-250V		6h	218.1634P	10/40
		380-415V			218.1636P	10/40
3P+N+E			346-415V			218.1637P

					OPTIMA Series		
					218.		
							
					 Spring terminals		
					PLUG		
					IP66/IP67/IP69		
					CABLE GLAND		
					32A		
2P+E	50Hz 60Hz	100-130V		4h	218.3230F	10/40	
		200-250V		6h	218.3233F	10/40	
		380-415V		9h	218.3238F	10/40	
3P+E		200-250V		6h	218.3234F	10/40	
		380-415V			218.3236F	10/40	
		380V 50Hz / 440V 60Hz			3h	218.32364F	10/40
3P+N+E			346-415V		6h	218.3237F	10/40



Plugs and inlets for industrial applications

Plugs - IP66/IP67/IP69

OPTIMA Series >> Plugs

OPTIMA Series

218.



Mantle terminals

PLUG

IP66/IP67/IP69

CABLE GLAND

Poles	Hz	Volt	Colour	h	63A		125A	
2P+E	50Hz 60Hz	100-130V		4h	218.6330	6/24	218.12530	1/8
		200-250V		6h	218.6333	6/24	218.12533	1/8
		380-415V		9h	218.6338	6/24	218.12538	1/8
		480-500V		7h	218.63336	6/24	218.125336	1/8
		TST>50V		12h	218.63333	6/24	218.125333	1/8
	DC	>300-500Hz		2h	218.63332	6/24	218.125332	1/8
		>50-250V		3h	218.63334	6/24	218.125334	1/8
		>250V		8h	218.63338	6/24	218.125338	1/8
3P+E	50Hz 60Hz	100-130V		4h	218.6331	6/24	218.12531	1/8
		200-250V		9h	218.6334	6/24	218.12534	1/8
		380-415V		6h	218.6336	6/24	218.12536	1/8
		380V 50Hz / 440V 60Hz		3h	218.63364	6/24	218.125364	1/8
		480-500V		7h	218.63366	6/24	218.125366	1/8
	60Hz	600-690V		5h	218.63367	6/24	218.125367	1/8
		440-460V		11h	218.63365	6/24	218.125365	1/8
		100-300Hz		10h	218.63361	6/24	218.125361	1/8
3P+N+E	50Hz 60Hz	>300-500Hz		2h	218.63362	6/24	218.125362	1/8
		100-130V		4h	218.6332	6/24	218.12532	1/8
		208-250V		9h	218.6335	6/24	218.12535	1/8
		346-415V		6h	218.6337	6/24	218.12537	1/8
		380V 50Hz / 440V 60Hz		3h	218.63374	6/24	218.125374	1/8
	60Hz	480-500V		7h	218.63376	6/24	218.125376	1/8
		600-690V		5h	218.63377	6/24	218.125377	1/8
		440-460V		11h	218.63375	6/24	218.125375	1/8
	>300-500Hz	>50V		2h	218.63372	6/24	218.125372	1/8



Terminals
Mantle terminals (EASY-PLUG)



Terminals
Perforating terminals (FAST WIRING)



Terminals
Screw terminals

OPTIMA Series >> Plugs [Transparent version]

					OPTIMA Series			
					218.			
								
					 Perforating terminals		 Screw terminals	
					PLUG			
					IP66/IP67/IP69			
					CABLE GLAND			
					16A			
Poles	Hz	Volt	Colour	h				
2P+E	50Hz 60Hz	100-130V		4h	218.1630P.TR	10/40	218.1630.TR	10/40
		200-250V		6h	218.1633P.TR	10/40	218.1633.TR	10/40
- Transparent grip								

OPTIMA-REVERSE Series >> Plugs with phase inverter

					OPTIMA-REVERSE Series			
					218.			
								
					 Screw terminals			
					PLUG			
					IP66/IP67/IP69			
					CABLE GLAND			
Poles	Hz	Volt	Colour	h	16A		32A	
3P+E	50Hz 60Hz	380-415V		6h	218.1636RV	10/40	218.3236RV	10/40
3P+N+E		346-415V			218.1637RV	10/40	218.3237RV	10/40
- Phase inverter								



Plugs and inlets for industrial applications

Plugs - IP66/IP67/IP69

■ OPTIMA-HD Series >> Plugs

OPTIMA-HD Series

218.



Screw terminals

						PLUG			
						IP66/IP67/IP69			
Current	Poles	Hz	Volt	Colour	h	CABLE GLAND			
16A	2P+E	50Hz 60Hz	200-250V		6h	218.1633.KX	10/40		
	3P+E		380-415V			218.1636.KX	10/40		
	3P+N+E		208-250V		9h	218.1635.KX	10/40		
			346-415V			218.1637.KX	10/40		
32A	2P+E		50Hz 60Hz	200-250V		6h	218.3233.KX	10/40	
	3P+E			380-415V			218.3236.KX	10/40	
	3P+N+E			380V 50Hz / 440V 60Hz		3h	218.32364.KX	1/12	
				208-250V		9h	218.3235.KX	10/40	
				346-415V			218.3237.KX	10/40	
				200-250V		6h	218.6333.KX	6/24	
63A	3P+E	60Hz	380-415V		218.6336.KX		6/24		
	3P+N+E		440-460V		11h	218.63365.KX	6/24		
			208-250V		9h	218.6335.KX	6/24		
			346-415V			218.6337.KX	6/24		
125A	2P+E	50Hz 60Hz	200-250V		6h	218.12533.KX	1/8		
	3P+E		380-415V			218.12536.KX	1/8		
	3P+N+E		208-250V		9h	218.12535.KX	1/8		
			346-415V		6h	218.12537.KX	1/8		

- ⚡ High impact resistance
- High heat and fire resistance



Terminals
Screw terminals

EUREKA Series >> Plugs

EUREKA Series

226.



 Screw terminals
[Angled outlet]

					PLUG			
					IP66/IP67			
					CABLE GLAND			
Poles	Hz	Volt	Colour	h	16A		32A	
2P+E	50Hz 60Hz	100-130V		4h	226.1630	10/100	226.3230	10/40
		200-250V		6h	226.1633	10/100	226.3233	10/40
380-415V				226.1636	10/100	226.3236	10/40	
380V 50Hz / 440V 60Hz			3h			226.32364	10/40	
3P+E		600-690V		5h	226.16367	10/100		
		346-415V		6h	226.1637	10/50	226.3237	10/40
3P+N+E								

1.1

