## QuickShip

The products you need within 48 hours

## make the right connection



## make the right



## connection

# Get the products you need in 48 hours or less.

#### Greater availability to keep you up and running.

With Lapp Group's QuickShip Program, you can count on the off-the-shelf delivery of our most popular connectors and strain relief cable glands in 48 hours or less; our extensive inventory ensures that you can get the items you need when you need them. Most of these products are direct replacements for those offered by other manufacturers. So when you need it fast, visit our website (www.lappusa.com) to use the convenient cross reference and selection tools, or call our Inside Sales department for help in selecting a product at 800-774-3539 or email sales@lappusa.com.

At Lapp Group, we understand the critical role our products play in a wide array of industries and manufacturing applications. Our business partners depend on the quality, performance, durability, and availability of our products to keep their facilities and lines up and running. When you choose Lapp Group to fulfill your connector and strain relief requirements, you connect with a company that combines international resources with extensive warehousing and distribution capabilities.

#### **Program Details**

- The QuickShip Program includes the components listed in this brochure.
- Order quantity is limited to on-hand inventory. Higher quantities will result in longer lead times.
- Orders must be received by 2:00 pm EST.
- Temporary stock-outs beyond our control may occur. Lapp Group North America will expedite out of stock items to the best of our ability but will not be responsible for any delays incurred.

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#### HBE Series Inserts & Bases Watertight IP65

		HBE Series Inserts				Single Panel Mo		Double Lever Panel Mount Base
Series	Operating Voltage	Operating Current	Number of Contacts	Male Plug	Female Receptacle	Without Cover	With Cover	Without Cover
HBE 6	600V	16A	6	10190000	10191000	100030C0	100040C0	_
HBE 10	600V	16A	10	10192000	10193000	10032900	10033900	100320C0
HBE 16	600V	16A	16	10194000	10195000	10072900	10073900	100720C0
HBE 24	600V	16A	24	10196000	10197000	10102900	10103900	101020C0

#### HB Series Hoods Watertight IP65





	1	Top Entry Hood witl	n Double Lever Bolts			
Series	PG 13.5	PG 16	PG 21	PG 29	PG 21	PG 29
HB 6	100110R	_	700202	_	_	_
HB 10	-	100409	-	_	_	-
HB 16	-	_	100809	_	100800	100900
HB 24	-	-	101219	101119	101210	101110

#### HB Series Hoods Watertight IP65





Side Entry Hood with Single Lever Bolts

Side Entry Hood with Double Lever Bolts

Series	PG 16	PG 21	PG 16	PG 21	PG 29
HB 6	100220	—	—	-	-
HB 10	100429	—	100420	—	_
HB 16	-	100829	—	100820	100920
HB 24	_	-	-	101130	-



**RoHS** 

**W** This applies to EPIC<sup>®</sup> HBE Series Inserts.

This applies to EPIC<sup>®</sup> HBE Series Inserts and HB Housings.

### EPIC<sup>®</sup> pin & sleeve connectors

#### CEE and ULYSSE Watertight IP67



CEE Straight Plug with Cable Gland

CEE Straight Connector with Cable Gland



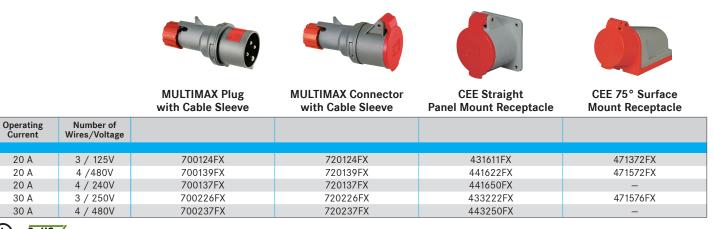
**CEE Angled** 



ULYSSE Switched-Socket Outlet with Fuse Holder

		with Cable Gland	with Cable Gland	Panel Mount Receptacle	Outlet with Fuse Holder
Operating Current	Number of Wires/Voltage				
20 A	4 / 480V	477513FX	473513FX	471573FX	400137FX
30 A	4 / 480V	477516FX	473516FX	471577FX	400237FX

#### MULTIMAX and CEE Splashproof IP44

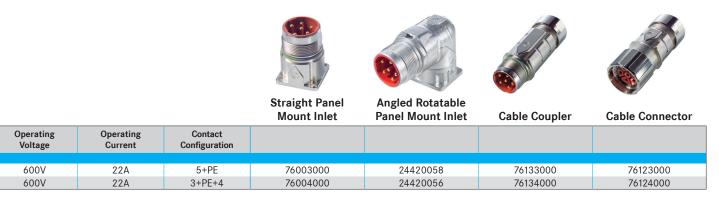


CUU us **RoHS** This applies to EPIC<sup>®</sup> CEE, ULYSSE, and MULTIMAX connectors.



### EPIC<sup>®</sup> circular connectors

#### LS1 Circular Connector Housings Watertight IP67/68 (10h, 1m)



#### M23 Circular Connector Housings Watertight IP67/68 (10h, 1m)



#### M23 Circular Connector Inserts



E-Type Insert with Female Solder Contacts



E-Type Insert with Male Solder Contacts



P-Type Insert with Female Solder Contacts



P-Type Insert with Male Solder Contacts

Operating Voltage	Operating Current	Number of Contacts				
100V	7A	12	73002722	73002720	73002716	73002714
100V	7A	16	-	73002708	73002704	-
50V	7A	17	—	73028500	73018000	_

Note: A complete connection requires one E-type insert and one P-type insert.

 $\mathbf{R}^{\circ}$   $\mathbf{R}^{\circ}$   $\mathbf{R}^{\circ}$   $\mathbf{R}^{\circ}$  This applies to EPIC<sup>®</sup> LS1 and M23 connectors.

### SKINTOP<sup>®</sup> cable glands

#### SL Polyamide Glands Watertight IP68, 5 Bar



			,	
Thread Type & Size	Clamping Range			
Standard Version				
NPT 3/8"	0.138 - 0.315	S2138	S1138	911370
NPT 1/2"	0.197 - 0.472	S2112	S1112	911371
NPT 3/4"	0.512 - 0.709	S2134	S1134	911372
NPT 1"	0.748 - 1.000	S2101	S1101	911373
With Reducer Bushing				
NPT 3/8"	0.079 - 0.0236	S2238	_	911370
NPT 1/2"	0.157 - 0.0354	S2212	S1212	911371
NPT 3/4"	0.354 - 0.0630	S2234	S1234	911372
NPT 1"	0.551 - 0.0827	S2201	—	911373



Thread Type & Size	Clamping Range	Black Gland	Gray Gland	Locknut
tandard Version				
PG 7	0.098 - 0.256	S2107	S1107	Included
PG 9	0.138 - 0.315	S2109	S1109	Included
PG 11	0.157 - 0.394	S2111	S1111	Included
PG 13	0.236 - 0.472	S2113	S1113	Included
PG 16	0.354 - 0.551	S2116	S1116	Included
PG 21	0.512 - 0.709	S2121	S1121	Included
PG 29	0.551 - 0.984	S2129	-	Included
With Reducer Bushing				
PG 7	0.059 - 0.197	S2207	-	Included
PG 9	0.079 - 0.236	-	-	Included
PG 11	0.079 - 0.276	-	-	Included
PG 13	0.157 - 0.354	-	-	Included
PG 16	0.236 - 0.472	S2216	-	Included
PG 21	0.354 - 0.630	S2221	-	Included
PG 29	0.433 - 0.787	S2229	_	Included

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Thread Type & Size	Clamping Range	Black Gland	Gray Gland	Locknut
Standard Version				
M12	0.138 - 0.276	-	S1507	Included
M16	0.177 - 0.394	S2509	S1509	Included
M20	0.276 - 0.512	S2513	S1513	Included
M25	0.354 - 0.669	-	S1516	Included





#### **ÖLFLEX**®

**UNITRONIC®** 

**EPIC**<sup>®</sup>

**SKINTOP®** 

**ETHERLINE**<sup>®</sup>

**HITRONIC**®

**SILVYN®** 

**FLEXIMARK**<sup>®</sup>

For more information or to connect with your local Lapp Group representative please visit **lappgroupna.com** 



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