



Safe and adaptable power supply for TATA steel Colorcoat® PV Facility

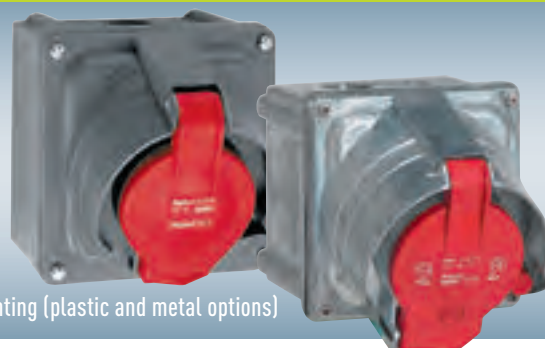
Prisinter sockets and Hypra plugs were specified retrospectively for TATA in a facility which requires machinery to be moved on a regular basis. Machines, originally wired directly to Zucchini tap-offs, are now wired into Hypra plugs, and simply connected and disconnected as required under the safety of Prisinter's interlocked load break switch.

Above:
Hypra Prisinter socket, Hypra angled plug and Zucchini tap-off

HYPRA PRISINTER - the choice is yours



Panel mounting (plastic and metal options)



Surface mounting (plastic and metal options)

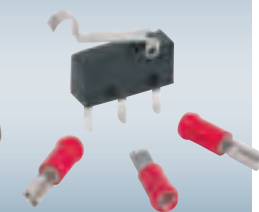
Related products and accessories



IP44 plugs
see p. 162 to 167



IP66/67-55 plugs
see p. 168 to 173



Auxiliary c/o contact work in conjunction with main contacts to provide remote indication and supplementary equipment control
see p. 156

An innovative answer to safe, secure power connections

Hypra® Prisinter IP 44/55 - LV 16/32/63 A

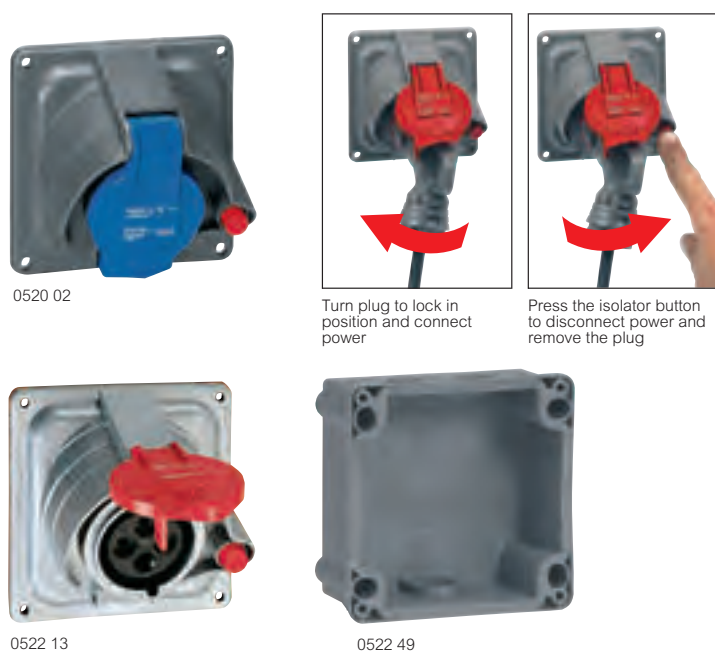
selection chart

HYPRAS® PRISINTER IP 44/55 - LV 16/32/63 A							
<p>Conform to : BS EN 60309-1, BS EN 60309-2, IP 44 when plug inserted IP 54 when used with IP 66/67-55 straight plugs IP 55 with cover closed or used with IP 66/67-55 angled plugs IK 09 (plastic) IK 10 (metal) Self-extinguishing : 960 °C 650 °C for housing Temp. rating : -20 °C to +100 °C</p>		<p>(Back boxes sold separately)</p>			<p>Prisinter</p>		
		Panel mounting sockets		Surface mounting sockets		Auxiliary c/o contact microswitch	
LV		METAL	PLASTIC	METAL	PLASTIC		
100 to 130 V 50/60 Hz	16 A	2 P + ⊥	–	0519 10	–	0519 10+ 0520 49	0521 96
		3 P + ⊥	–	0520 02	–	0520 02+ 0520 49	0521 96
200 to 250 V 50/60 Hz	16 A	3 P + ⊥	–	0520 03	–	0520 03+ 0520 49	0521 96
		3 P + N + ⊥	–	0520 04	–	0520 04+ 0522 49	0521 96
		2 P + ⊥	–	0527 02	–	0527 02+ 0529 49	0521 96
32 A	3 P + ⊥	–	0527 03	–	0527 03+ 0529 49	0521 96	
	3 P + ⊥	–	0527 03	–	0527 03+ 0529 49	0521 96	
380 to 415 V 50/60 Hz	16 A	3 P + ⊥	0522 13	0522 03	0522 13+ 0520 59	0522 03+ 0520 49	0521 96
		3 P + N + ⊥	0522 14	0522 04	0522 14+ 0529 59	0522 04+ 0522 49	0521 96
	32 A	3 P + ⊥	0529 13	0529 03	0529 13+ 0522 59	0529 03+ 0529 49	0521 96
		3 P + N + ⊥	0529 14	0529 04	0529 14+ 0522 59	0529 04+ 0529 49	0521 96
	63 A	3 P + ⊥	0538 00	0536 03	0538 00+ 0538 09	0536 03+ 0537 49	0521 96
		3 P + N + ⊥	0538 01	0536 04	0538 01+ 0538 09	0536 04+ 0537 49	0521 96

For pack quantities, see opposite and p. 157

Hypra® Prisinter IP 44/55 - LV 16 A

interlocked switched sockets

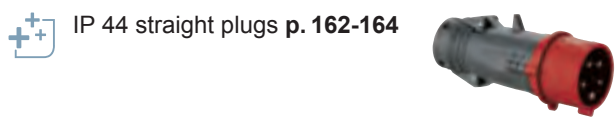


Technical information and dimensions **p. 158-159**
Conformity to International Standards **p. 198**

Conform to BS EN 60309-1, BS EN 60309-2
IP 44 when plug inserted
IP 54 when used with IP 66/67-55 straight plugs
IP 55 with cover closed or used with IP 66/67-55 angled plugs
IK 09 (plastic)
IK 10 (metal)
Stainless steel screws
Brass contacts

Pack	Cat. Nos.		Prisinter panel mounting sockets 16 A
1	Metal	Plastic	Load break disconnect at the push of the button Accepts Ø6 mm padlock with cover closed Terminals accept 1.5 mm ² to 4 mm ² rigid cable (BS EN 60309-1 and IEC 60309-1) Possibility to fit 2 auxiliary C/O contacts Cat. No. 0521 96
1		0519 10	100/130 V ~ 2 P + ⊥
1		0520 02	200/250 V ~ 2 P + ⊥
1		0520 03	3 P + ⊥
1		0520 04	3 P + N + ⊥
1	0522 13	0522 03	380/415 V ~ 3 P + ⊥
1	0522 14	0522 04	3 P + N + ⊥

	Surface mounting boxes		
1	Metal	Plastic	Enable Hypra Prisinter panel mounting sockets to be surface mounted Reversible entry box with 3 x M20 entries with 2 blanking plugs plus rear knockout entries
1	0520 59	0520 49	For 2 P + ⊥ / 3 P + ⊥ sockets
1	0529 59	0522 49	For 3 P + N + ⊥ sockets



Download the full file at

<http://assets.kempstoncontrols.com/doc/Legrand%20Industrial%20and%20power%20protection%20catalogue.pdf>



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