



MODULAR COMBI™

RANGE INTRODUCTION

A custom design service for Commando Combi products offering circuit protection, control and data products for use in hazardous environments. Modular Combi units are made to order and designed for almost any application.

Enclosed in durable Polycarb and ABS boxes, these units offer protection against high impact and are available in both IP44 and IP67, making Commando Combination units some of the safest products available.

Please contact the Technical Helpline (01268 563720) for further details or email mk.technical@honeywell.com for assistance on options available to meet your application requirements.

FEATURES & BENEFITS

- Compact units replace outlets traditionally scattered around walls
- Combination of outlets with MCB and RCD protection
- High Impact Protection
- Custom design service to suit various applications

HOW TO SPECIFY

An industrial range of IP44 & IP67 ingress protected "Commando" combination units designed to provide RCD protection in hazardous environments. Options must be available for a maximum of three Commando sockets, Masterseal and data connections. Products must have outstanding temperature performance and resistance to chemicals to ensure operation in arduous applications. All sockets to have self-cleaning contacts and nickel plated pins to provide resistance to humidity and wear. Terminals to be clearly identified and have terminal screws backed out to provide ease of installation.



Technical Hotline
+44 (0)1268 563720

Modular Combi™

INGRESS PROTECTED
WIRING DEVICES

SUMMARY GUIDE

STEP 1 Choose your system type and number of Commando socket outlets

Rating	Pin Config.	SOCKET OUTLETS - STRAIGHT			SOCKET OUTLETS - INTERLOCKED		
		100-130V	200-250V	380-415V	100-130V	200-250V	380-415V
16A	2P+E	✓	✓		✓	✓	
16A	3P+E	✓	✓	✓			✓
16A	3P+N+E	✓	✓	✓			✓
32A	2P+E	✓	✓		✓	✓	
32A	3P+E			✓			✓
32A	3P+N+E		✓	✓			✓
63A	2P+E		✓				
63A	3P+E			✓			
63A	3P+N+E			✓			

STEP 2 Choose the type of circuit protection for the outlets

Rating	SWITCH DISCONNECTOR		MCB SINGLE POLE					MCB DOUBLE POLE			MCB TRIPLE POLE		
	2 POLE	4 POLE	6kA		10kA			TYPE B	TYPE C	TYPE D	TYPE B	TYPE C	TYPE D
			TYPE B	TYPE C	TYPE B	TYPE C	TYPE D						
16A			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
25A													
32A			✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
40A													
63A	✓				✓	✓	✓	✓	✓	✓	✓	✓	✓
80A													
100A	✓												
125A	✓	✓											

Rating	SRCBO One Module SOLID NEUTRAL (30mA)		RCD 110V DOUBLE POLE		RCD 230V DOUBLE POLE		RCD PULSATING		RCD 230/400V FOUR POLE	
	6kA TYPE B		10mA	30mA	10mA	30mA	10mA	30mA	30mA	
16A	✓		✓	✓	✓	✓	✓			
25A									✓	
32A	✓			✓		✓		✓		
40A									✓	
63A						✓			✓	
80A						✓				
100A						✓				

STEP 3 Choose the Control Products

Rating	CONTACTORS			TIME SWITCHES						
	ONE MODULE	TWO MODULE	THREE MODULE	SYNCHRONOUS		QUARTZ STABILISED	SYNCHRONOUS	DIGITAL ONE CHANNEL		DIGITAL TWO CHANNEL
				THREE MODULE	THREE MODULE	ONE MODULE	TWO MODULE	ONE MODULE	TWO MODULE	
16A				✓		✓	✓	✓	✓	✓
20A	✓	✓		✓		✓				

STEP 3 Choose the Control Products

MASTERSEAL				
SOCKET OUTLETS		SWITCH ENCLOSURES	SWITCH MODULES	
13AMP	16AMP		20AMP	10AMP
✓	✓	✓	✓	✓

Overall Dimensions

DIMENSIONS				
HEIGHT	WIDTH	DEPTH (WITH VARIOUS PRODUCTS)		
1 ROW	228 MM	252MM	16A SKT OUTLET	139MM
2 ROW	358MM	252MM	32A SKT OUTLET	148MM
3 ROW	488MM	252MM	16A INTERLOCK	152MM
4 ROW	618MM	252MM	32A SKT OUTLET	161MM
5 ROW	748MM	252MM	63A SKT OUTLET	167MM
			MASTERSEAL SKT O/T, FCU & DATA	146MM
			MASTERSEAL SWITCH	135MM

STEP 4 Email mk.technical@honeywell.com for design and quotation prior to placing your order.