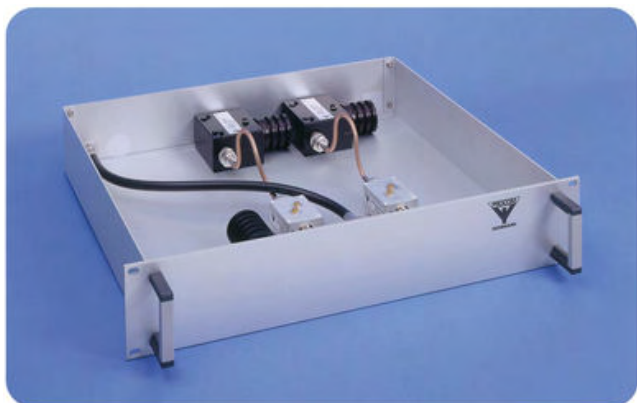


# PRO-PHY900-2SI-35

## 2-Channel Hybrid Combiners

### DESCRIPTION

- The PRO-PHY series of hybrid combiners have been designed to help identify the optimum solution for combining several transmitters into one antenna.
- All hybrid combiners are suitable for 19" rack mounting.
- Single isolators fitted as standard.
- A range of racks and cabinets are available (see Accessories).
- Option: Maximum input power of 35 W.
- Please specify the frequencies for TX when ordering.



### SPECIFICATIONS

ELECTRICAL	
MODEL	PRO-PHY900-2SI-35
TX FREQUENCY	380 - 475 MHz
MAX. INPUT POWER	35 W
TX-TX SPACING, $\Delta$ TX	< 20 MHz
TYP. INSERTION LOSS	3.6 dB
TX-TX ISOLATION	> 60 dB
IMPEDANCE	Nom. 50 $\Omega$
SWR	$\leq$ 1.5
MECHANICAL	
TEMP. RANGE	-30° C $\rightarrow$ +60° C
CONNECTORS	N-female
DIMENSIONS (L x W x H)	483 x 89 x 300 mm
WEIGHT	4.6 kg



PROCOM A/S reserve the right to amend specifications without prior notice.

26/05/2009