

5. Third basal (anal) cell of usual shape, forming a triangle 6.
 Third basal cell very elongate and pointed, reaching to near the hind
 border of the wing 9.
6. Wings yellowish, clouded with brown 7.
 Wings hyaline, with three blackish cross-bands 8.
7. Black species; four posterior femora black, rufous in the middle . . . *plectilis*, Gigl.-Tos.
 Rufous species; four posterior femora rufous, with brown rings . . . *russula*, v. d. Wulp.
8. Median cross-band narrower than the hyaline interstices; thorax
 black *bracteata*, v. d. Wulp.
 Median cross-band broader than the hyaline interstices; thorax
 rufous *grata*, v. d. Wulp.
9. Black species; four posterior femora black or brown, with white
 rings 10.
 Rufous species (in *C. munda* the abdomen and legs are partly black);
 four posterior femora rufous, with white rings, which often have
 a dark margin 13.
10. All the tarsi black *latifascia*, v. d. Wulp.
 Front tarsi white 11.
11. Wings with three blackish cross-bands, which are extended to the
 hind border; the intermediate and apical bands broad and sepa-
 rated by a semilunar transparent stripe; first posterior cell closed;
 front tarsi with their joints 2-4 white *lunulata*, v. d. Wulp.
 The cross-bands of the wings not reaching the hind border; the
 first band often wanting or only indicated by a less distinct spot
 in the upper basal cell; first posterior cell not closed; front tarsi
 entirely white 12.
12. Head and antennæ brown or blackish; middle and hind femora
 white at the base *annulata*, Fabr.
 Head and antennæ rufous; all the femora white at the base . . . *conveniens*, v. d. Wulp.
13. Wings with three cross-bands 14.
 Wings with two cross-bands 15.
14. Median cross-band not enlarged in the middle and not extended to
 the posterior cross-vein *ichneumonea*, Brauer.
 Median cross-band enlarged in the middle and covering the posterior
 cross-vein *munda*, v. d. Wulp.
15. Thorax uniformly rufous; front femora not annulated; front tarsi
 with the first and second joints white; wings with narrow cross-
 bands *callichroma*, Bigot.
 Thorax with blackish dots; front femora annulated like the others;
 front tarsi wholly white; wings with broad cross-bands . . . *stellata*, v. d. Wulp.

1. **Calobata rubella**, sp. n., ♀. (Tab. IX. fig. 18, wing.)

Shining rufous; abdomen, tarsi, and hind tibiæ brown; wings yellowish, the tip and a central spot slightly infuscated.

Length 7 millim.